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STATE OF CALIFORNIA

The Resources Agency

Department of Water Resources

BULLETIN No. 130-66

HYDROLOGIC DATA: 1966

Volume V: SOUTHERN CALIFORNIA

Appendix A: CLIMATOLOGICAL DATA

Appendix B: SURFACE WATER MEASUREMENTS

Appendix C: GROUND WATER MEASUREMENTS

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RONALD REAGAN
Governor
State of California

WILLIAM R. GIANELLI
Director
Department of Water Resources

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APRIL 1968

RONALD REAGAN
Governor
State of California

WILLIAM R. GIANELLI
Director
Department of Water Resources

APPROXIMATE 1951
 COUNTY BOUNDARIES
 COUNTY NAMES



FOREWORD

The data collection programs of the Department of Water Resources have been designed to supplement the activities of other agencies to satisfy specific needs of the State. Bulletin No. 130-66 presents useful, comprehensive, accurate, and timely hydrologic data which are prerequisites for effective planning, design, construction, and operation of water facilities.

The Bulletin No. 130 series is published annually in five volumes. Each volume presents hydrologic data for one of five reporting areas of the State. These areas are delineated on the map to the left.

William R. Gianelli
William R. Gianelli, Director
Department of Water Resources
State of California

METRIC CONVERSION TABLE

ENGLISH UNIT	EQUIVALENT METRIC UNIT
Inch (in)	2.54 Centimeters
Foot (ft)	0.3048 Meter
Mile (mi)	1.609 Kilometers
Acre	0.405 Hectare
Square mile (sq. mi.)	2.590 Square kilometer
U. S. gallon (gal)	3.785 Liters
Acre-foot (acre-ft)	1,233.5 Cubic meters
U. S. gallon per minute (gpm)	0.0631 Liters per second
Cubic feet per second (cfs)	1.7 Cubic meters per minute
1 part per million (ppm)	1 milligram per liter (mg/l)
1 part per billion (ppb)	1 microgram per liter (ug/l)
1 part per trillion (ppt)	1 nanogram per liter (ng/l)
1 equivalent per million (epm)	1 milliequivalent per liter (me/l)

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Appendix E: GROUND WATER QUALITY (Under separate cover)

State of California
The Resources Agency
DEPARTMENT OF WATER RESOURCES

RONALD REAGAN, Governor, State of California
WILLIAM R. GIANELLI, Director, Department of Water Resources
JOHN R. TEERINK, Deputy Director

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San Bernardino County Flood Control District
San Bernardino Valley Water Conservation District
San Luis Obispo County Flood Control and Water
 . Conservation District
The Metropolitan Water District of Southern California
United States Army Corps of Engineers
United States Geological Survey
United States Weather Bureau
Ventura County Flood Control District

ABSTRACT

This report contains data on precipitation, surface water flow, reservoir storage, ground water levels, and ground water recharge activities in Southern California during the 1965-66 water year. Figures show location of hydrologic areas within the drainage provinces, representative precipitation characteristics, imported water, and fluctuation of water level in wells.

Appendix A

CLIMATOLOGICAL DATA

INTRODUCTION

This appendix summarizes monthly precipitation data for Southern California from July 1, 1965, through September 30, 1966 (Table A-2). Cooperators and cooperating agencies supplied data from 820 stations and the U. S. Weather Bureau supplied data from 193 stations. These stations are listed in the Index (Table A-1). Detailed daily and hourly data for some stations not published here are available in the files of the Department of Water Resources, Southern District. Representative precipitation characteristics for four stations are shown in Figures A-7 through A-10.

To ensure accuracy, stations are inspected semiannually by the U. S. Weather Bureau to see that the equipment is properly maintained and that observations generally are taken in accordance with their standards.

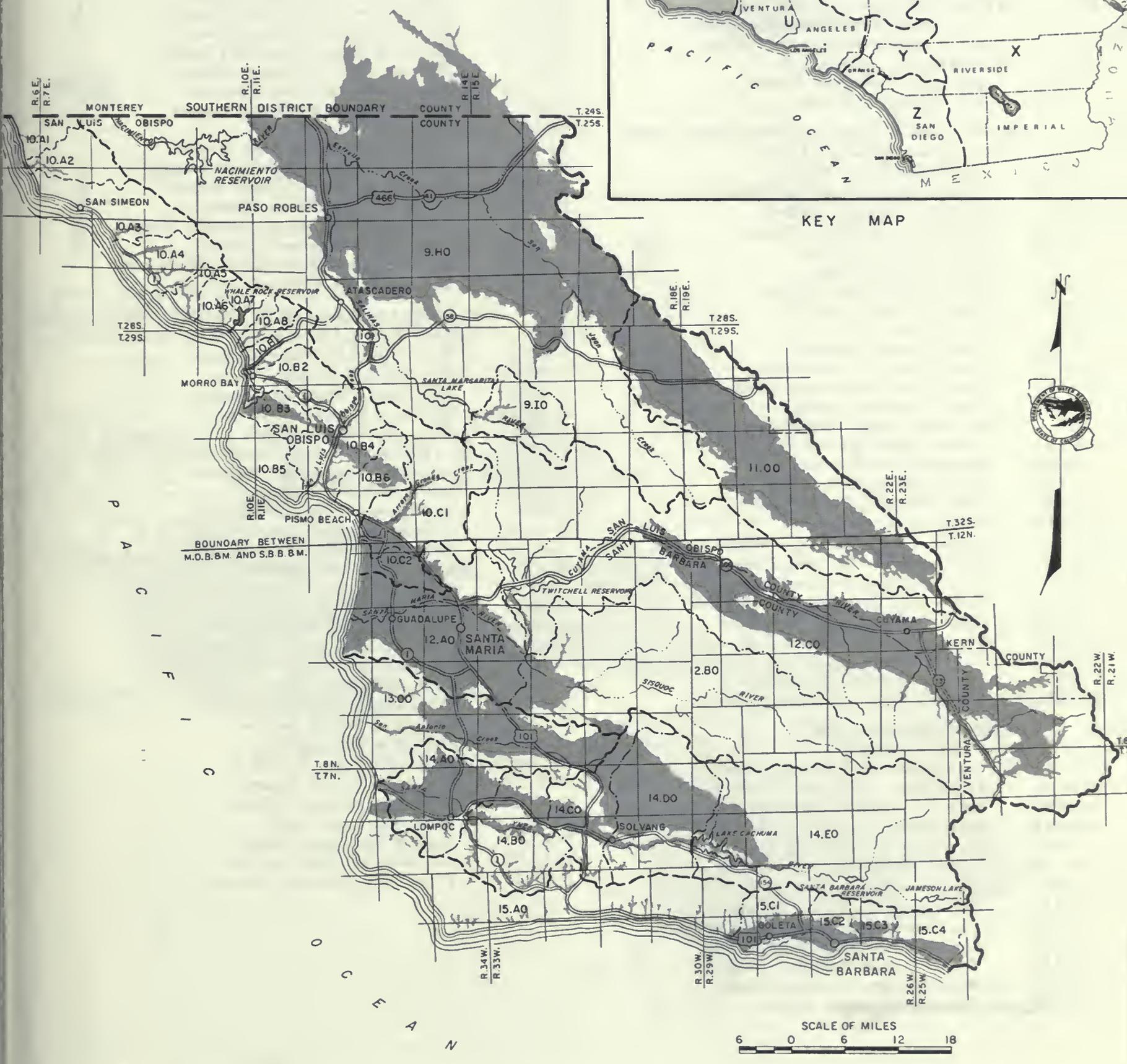
Each station in this appendix has been assigned an identification number. The first character denotes the drainage province. The second and third characters represent the hydrologic unit. (Figures A-1 through A-6 show the locations and code numbers of the hydrologic subdivision in each drainage province.) The remaining characters denote the alphabetical sequence of the station.

AREAL DESIGNATIONS
HYDROLOGIC UNITS SUBUNITS AND SUBAREAS
(AS SHOWN ON FIGURE A-1 TO THE RIGHT)
CENTRAL COASTAL DRAINAGE PROVINCE

T-09.00	SALINAS HYDROLOGIC UNIT
T-09.H0	Paso Robles Hydrologic Subunit
T-09.I0	Pozo Hydrologic Subunit
T-10.00	SAN LUIS OBISPO HYDROLOGIC UNIT
T-10.A0	Cambria Hydrologic Subunit
T-10.A1	San Carpofoero Hydrologic Subarea
T-10.A2	Arroyo De La Cruz Hydrologic Subarea
T-10.A3	San Simeon Hydrologic Subarea
T-10.A4	Santa Rosa Hydrologic Subarea
T-10.A5	Villa Hydrologic Subarea
T-10.A6	Cayucos Hydrologic Subarea
T-10.A7	Old Hydrologic Subarea
T-10.A8	Toro Hydrologic Subarea
T-10.B0	San Luis Obispo Hydrologic Subunit
T-10.B1	Morro Hydrologic Subarea
T-10.B2	Chorro Hydrologic Subarea
T-10.B3	Los Osos Hydrologic Subarea
T-10.B4	San Luis Obispo Creek Hydrologic Subarea
T-10.B5	Point San Luis Hydrologic Subarea
T-10.B6	Pismo Hydrologic Subarea
T-10.C0	Arroyo Grande Hydrologic Subunit
T-10.C1	Arroyo Grande Hydrologic Subarea
T-10.C2	Nipomo Mesa Hydrologic Subarea
T-11.00	CARRIZO PLAIN HYDROLOGIC UNIT
T-12.00	SANTA MARIA-CUYAMA HYDROLOGIC UNIT
T-12.A0	Santa Maria Hydrologic Subunit
T-12.B0	Sisquoc Hydrologic Subunit
T-12.C0	Cuyama Valley Hydrologic Subunit
T-13.00	SAN ANTONIO HYDROLOGIC UNIT
T-14.00	SANTA YNEZ HYDROLOGIC UNIT
T-14.A0	Lompoc Hydrologic Subunit
T-14.B0	Santa Rita Hydrologic Subunit
T-14.C0	Buellton Hydrologic Subunit
T-14.D0	Santa Ynez Hydrologic Subunit
T-14.E0	Headwater Hydrologic Subunit
T-15.00	SANTA BARBARA HYDROLOGIC UNIT
T-15.A0	Arguello Hydrologic Subunit
T-15.C0	South Coast Hydrologic Subunit
T-15.C1	Goleta Hydrologic Subarea
T-15.C2	Santa Barbara Hydrologic Subarea
T-15.C3	Montecito Hydrologic Subarea
T-15.C4	Carpinteria Hydrologic Subarea

LEGEND

- DRAINAGE PROVINCE BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- HYDROLOGIC SUBUNIT BOUNDARY
- HYDROLOGIC SUBAREA BOUNDARY
- 10.A4 AREAL CODE NUMBER (SEE PAGE TO THE LEFT)
-  WATER BEARING SEDIMENTS



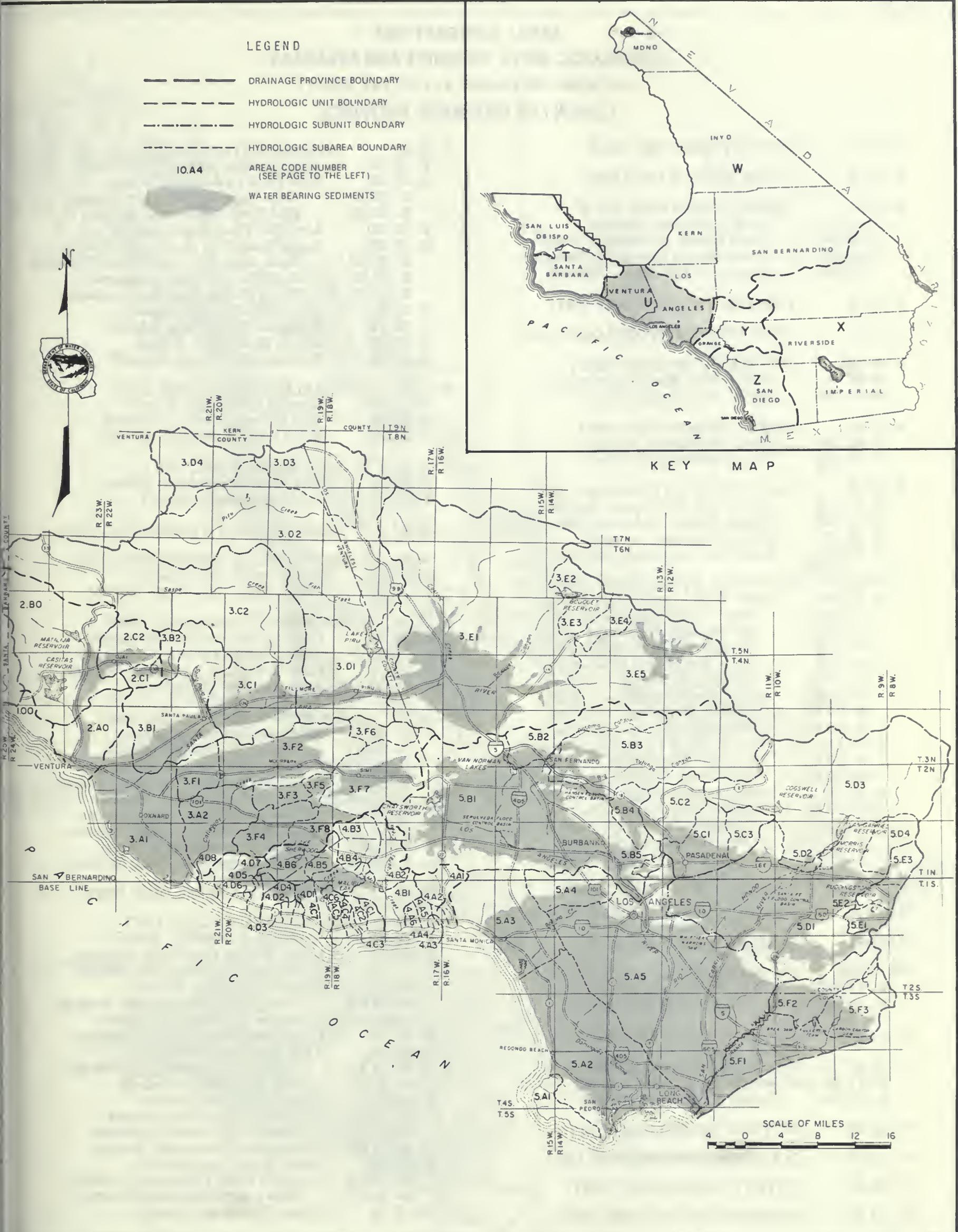
NAMES AND AREAL CODE NUMBERS OF HYDROLOGIC AREAS
CENTRAL COASTAL DRAINAGE PROVINCE (T)

**AREAL DESIGNATIONS
HYDROLOGIC UNITS SUBUNITS AND SUBAREAS**

(AS SHOWN ON FIGURE A-2 TO THE RIGHT)

LOS ANGELES DRAINAGE PROVINCE

U-01.00	RINCON CREEK HYDROLOGIC UNIT	U-04.C0	Point Dume Hydrologic Subunit
U-02.00	VENTURA RIVER HYDROLOGIC UNIT	U-04.C1	Corral Canyon Hydrologic Subarea
U-02.A0	Lower Ventura River Hydrologic Subunit	U-04.C2	Solstice Canyon Hydrologic Subarea
U-02.B0	Upper Ventura River Hydrologic Subunit	U-04.C3	Latigo Canyon Hydrologic Subarea
U-02.C0	Ojai Hydrologic Subunit	U-04.C4	Escondido Canyon Hydrologic Subarea
U-02.C1	Upper Ojai Hydrologic Subarea	U-04.C5	Ramera Canyon Hydrologic Subarea
U-02.C2	Ojai Hydrologic Subarea	U-04.C6	Zuma Canyon Hydrologic Subarea
U-03.00	SANTA CLARA-CALLEGUAS HYDROLOGIC UNIT	U-04.C7	Trancas Canyon Hydrologic Subarea
U-03.A0	Oxnard Plain Hydrologic Subunit	U-04.D0	Camarillo Hydrologic Subunit
U-03.A1	Oxnard Hydrologic Subarea	U-04.D1	Encinal Canyon Hydrologic Subarea
U-03.A2	Pleasant Valley Hydrologic Subarea	U-04.D2	Los Alisos Canyon Hydrologic Subarea
U-03.B0	Santa Paula Hydrologic Subunit	U-04.D3	Nicholas Canyon Hydrologic Subarea
U-03.B1	Santa Paula Hydrologic Subarea	U-04.D4	Arroyo Sequit Hydrologic Subarea
U-03.B2	Sisar Hydrologic Subarea	U-04.D5	Little Sycamore Canyon Hydrologic Subarea
U-03.C0	Sespe Hydrologic Subunit	U-04.D6	Deer Canyon Hydrologic Subarea
U-03.C1	Fillmore Hydrologic Subarea	U-04.D7	Big Sycamore Canyon Hydrologic Subarea
U-03.C2	Sespe Hydrologic Subarea	U-04.D8	La Jolla Valley Hydrologic Subarea
U-03.D0	Piru Hydrologic Subunit	U-05.00	LOS ANGELES-SAN GABRIEL RIVER HYDROLOGIC UNIT
U-03.D1	Piru Hydrologic Subarea	U-05.A0	Coastal Plain of Los Angeles County Hydrologic Subunit
U-03.D2	Upper Piru Hydrologic Subarea	U-05.A1	Palos Verdes Hydrologic Subarea
U-03.D3	Hungry Valley Hydrologic Subarea	U-05.A2	West Coast Hydrologic Subarea
U-03.D4	Stauffer Hydrologic Subarea	U-05.A3	Santa Monica Hydrologic Subarea
U-03.E0	Upper Santa Clara River Hydrologic Subunit	U-05.A4	Hollywood Hydrologic Subarea
U-03.E1	Eastern Hydrologic Subarea	U-05.A5	Central Hydrologic Subarea
U-03.E2	Bouquet Hydrologic Subarea	U-05.B0	San Fernando Hydrologic Subunit
U-03.E3	Mint Canyon Hydrologic Subarea	U-05.B1	San Fernando Hydrologic Subarea
U-03.E4	Sierra Pelona Hydrologic Subarea	U-05.B2	Sylmar Hydrologic Subarea
U-03.E5	Acton Hydrologic Subarea	U-05.B3	Tujunga Hydrologic Subarea
U-03.F0	Calleguas-Conejo Hydrologic Subunit	U-05.B4	Verdugo Hydrologic Subarea
U-03.F1	West Las Posas Hydrologic Subarea	U-05.B5	Eagle Rock Hydrologic Subarea
U-03.F2	East Las Posas Hydrologic Subarea	U-05.C0	Raymond Hydrologic Subunit
U-03.F3	Arroyo Santa Rosa Hydrologic Subarea	U-05.C1	Pasadena Hydrologic Subarea
U-03.F4	Conejo Valley Hydrologic Subarea	U-05.C2	Monk Hill Hydrologic Subarea
U-03.F5	Tierra Rejada Valley Hydrologic Subarea	U-05.C3	Santa Anita Hydrologic Subarea
U-03.F6	Gillibrand Hydrologic Subarea	U-05.D0	San Gabriel Valley Hydrologic Subunit
U-03.F7	Simi Valley Hydrologic Subarea	U-05.D1	Main San Gabriel Hydrologic Subarea
U-03.F8	Thousand Oaks Hydrologic Subarea	U-05.D2	Lower Canyon Hydrologic Subarea
U-04.00	MALIBU HYDROLOGIC UNIT	U-05.D3	Upper Canyon Hydrologic Subarea
U-04.A0	Topanga Hydrologic Subunit	U-05.D4	Foothill Hydrologic Subarea
U-04.A1	Topanga Canyon Hydrologic Subarea	U-05.E0	Spadra Hydrologic Subunit
U-04.A2	Tuna Canyon Hydrologic Subarea	U-05.E1	Spadra Hydrologic Subarea
U-04.A3	Pena Canyon Hydrologic Subarea	U-05.E2	Pomona Hydrologic Subarea
U-04.A4	Piedra Gorda Canyon Hydrologic Subarea	U-05.E3	Live Oak Hydrologic Subarea
U-04.A5	Las Flores Canyon Hydrologic Subarea	U-05.F0	Anaheim Hydrologic Subunit
U-04.A6	Carbon Canyon Hydrologic Subarea	U-05.F1	Anaheim Hydrologic Subarea
U-04.B0	Malibu Creek Hydrologic Subunit	U-05.F2	La Habra Hydrologic Subarea
U-04.B1	Malibu Creek Hydrologic Subarea	U-05.F3	Yorba Linda Hydrologic Subarea
U-04.B2	Las Virgenes Canyon Hydrologic Subarea		
U-04.B3	Lindero Canyon Hydrologic Subarea		
U-04.B4	Triunfo Canyon Hydrologic Subarea		
U-04.B5	Russell Valley Hydrologic Subarea		
U-04.B6	Sherwood Hydrologic Subarea		



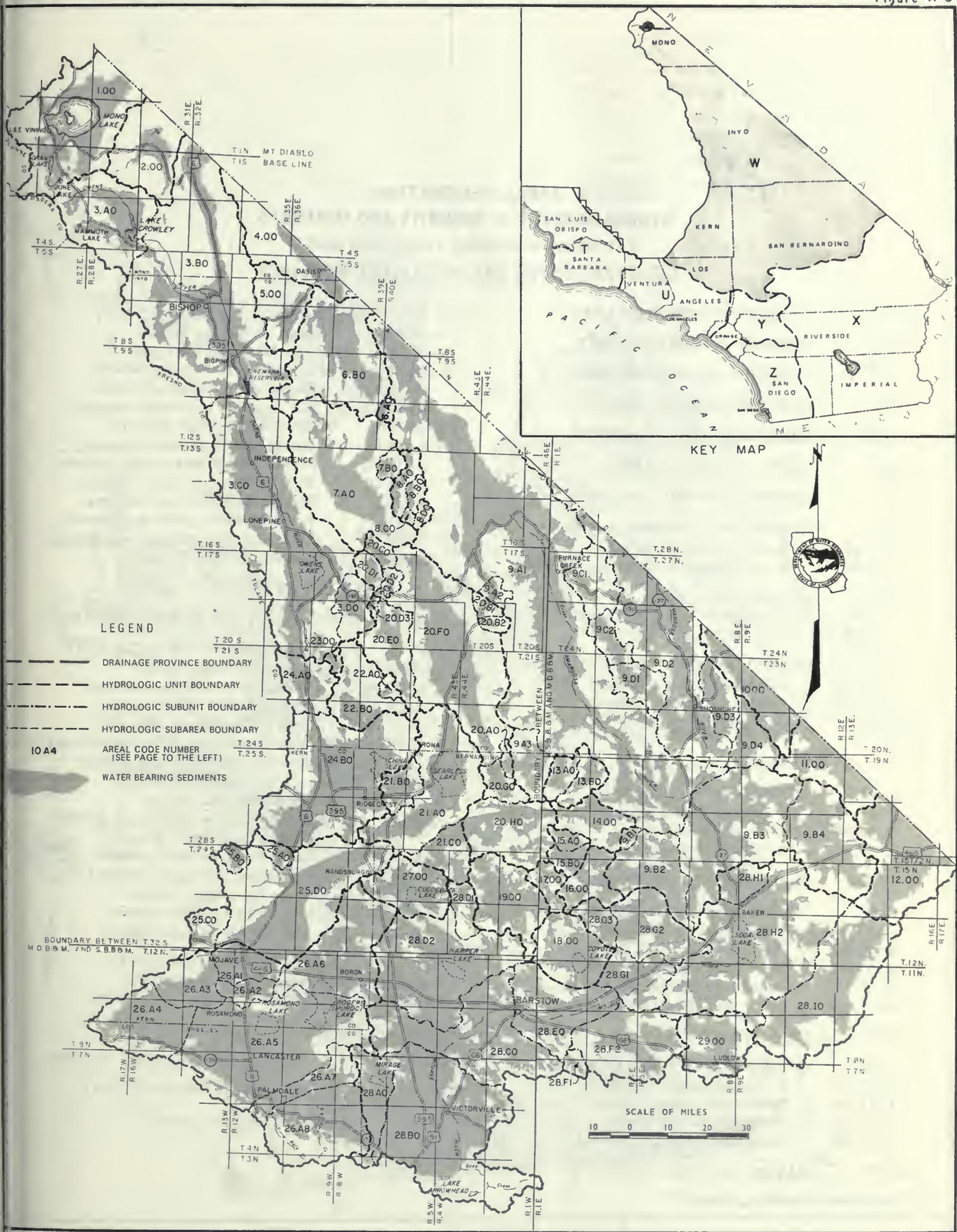
NAMES AND AREAL CODE NUMBERS OF HYDROLOGIC AREAS LOS ANGELES DRAINAGE PROVINCE (U)

**AREAL DESIGNATIONS
HYDROLOGIC UNITS SUBUNITS AND SUBAREAS**

(AS SHOWN ON FIGURE A-3 TO THE RIGHT)

LAHONTAN DRAINAGE PROVINCE

W-01.00	MONO HYDROLOGIC UNIT	W-20.00	PANAMINT HYDROLOGIC UNIT
W-02.00	ADOBE HYDROLOGIC UNIT	W-20.A0	Wingate Pass Hydrologic Subunit
W-03.00	OWENS HYDROLOGIC UNIT	W-20.B0	Wild Rose Hydrologic Subunit
W-03.A0	Long Hydrologic Subunit	W-20.B1	White Sage Hydrologic Subarea
W-03.B0	Upper Owens Hydrologic Subunit	W-20.B2	Wild Rose Hydrologic Subarea
W-03.C0	Lower Owens Hydrologic Subunit	W-20.C0	Lee Flat Hydrologic Subunit
W-03.D0	Centennial Hydrologic Subunit	W-20.D0	Santa Rosa Flat Hydrologic Subunit
W-04.00	FISH LAKE HYDROLOGIC UNIT	W-20.D1	Santa Rosa Flat Hydrologic Subarea
W-05.00	DEEP SPRINGS HYDROLOGIC UNIT	W-20.D2	Rainbow Hydrologic Subarea
W-06.00	EUREKA HYDROLOGIC UNIT	W-20.D3	Silver Dollar Hydrologic Subarea
W-06.A0	Marble Bath Hydrologic Subunit	W-20.E0	Darwin Hydrologic Subunit
W-06.B0	Eureka Hydrologic Subunit	W-20.F0	Panamint Hydrologic Subunit
W-07.00	SALINE HYDROLOGIC UNIT	W-20.G0	Brown Hydrologic Subunit
W-07.A0	Saline Hydrologic Subunit	W-20.H0	Robbers Hydrologic Subunit
W-07.B0	Cameo Hydrologic Subunit	W-21.00	SEARLES HYDROLOGIC UNIT
W-08.00	RACE TRACK HYDROLOGIC UNIT	W-21.A0	Searles Hydrologic Subunit
W-08.A0	Race Track Hydrologic Subunit	W-21.B0	Salt Wells Hydrologic Subunit
W-08.B0	Hidden Valley Hydrologic Subunit	W-21.C0	Pilot Knob Hydrologic Subunit
W-08.C0	Ulida Hydrologic Subunit	W-22.00	COSO HYDROLOGIC UNIT
W-08.D0	Sand Flat Hydrologic Subunit	W-22.A0	Wild Horse Hydrologic Subunit
W-09.00	AMARGOSA HYDROLOGIC UNIT	W-22.B0	Coso Hydrologic Subunit
W-09.A0	Death Valley Hydrologic Subunit	W-23.00	UPPER CACTUS HYDROLOGIC UNIT
W-09.A1	Death Valley Hydrologic Subarea	W-24.00	INDIAN WELLS HYDROLOGIC UNIT
W-09.A2	Harrisburgh Hydrologic Subarea	W-24.A0	Rose Hydrologic Subunit
W-09.A3	Wingate Wash Hydrologic Subarea	W-24.B0	Indian Wells Hydrologic Subunit
W-09.B0	Valjean Hydrologic Subunit	W-25.00	FREMONT HYDROLOGIC UNIT
W-09.B1	Avawatz Hydrologic Subarea	W-25.A0	Dove Springs Hydrologic Subunit
W-09.B2	Red Pass Hydrologic Subarea	W-25.B0	Kelso Landis Hydrologic Subunit
W-09.B3	Valjean Hydrologic Subarea	W-25.C0	East Tehachapi Hydrologic Subunit
W-09.B4	Shadow Hydrologic Subarea	W-25.D0	Koehn Hydrologic Subunit
W-09.C0	Furnace Creek Hydrologic Subunit	W-26.00	ANTELOPE HYDROLOGIC UNIT
W-09.C1	Furnace Creek Hydrologic Subarea	W-26.A0	Antelope Hydrologic Subunit
W-09.C2	Greenwater Hydrologic Subarea	W-26.A1	Chafee Hydrologic Subarea
W-09.D0	Amargosa Hydrologic Subunit	W-26.A2	Gloster Hydrologic Subarea
W-09.D1	Calico Hydrologic Subarea	W-26.A3	Willow Springs Hydrologic Subarea
W-09.D2	Amargosa Hydrologic Subarea	W-26.A4	Neenach Hydrologic Subarea
W-09.D3	Chicago Hydrologic Subarea	W-26.A5	Lancaster Hydrologic Subarea
W-09.D4	California Hydrologic Subarea	W-26.A6	North Muroc Hydrologic Subarea
W-10.00	PAHRUMP HYDROLOGIC UNIT	W-26.A7	Buttes Hydrologic Subarea
W-11.00	MESQUITE HYDROLOGIC UNIT	W-26.A8	Rock Creek Hydrologic Subarea
W-12.00	IVANPAH HYDROLOGIC UNIT	W-27.00	CUDDEBACK HYDROLOGIC UNIT
W-13.00	OWLSHEAD HYDROLOGIC UNIT	W-28.00	MOJAVE HYDROLOGIC UNIT
W-13.A0	Lost Lake Hydrologic Subunit	W-28.A0	El Mirage Hydrologic Subunit
W-13.B0	Owlshead Hydrologic Subunit	W-28.B0	Upper Mojave Hydrologic Subunit
W-14.00	LEACH HYDROLOGIC UNIT	W-28.C0	Middle Mojave Hydrologic Subunit
W-15.00	NELSON HYDROLOGIC UNIT	W-28.D0	Harper Hydrologic Subunit
W-15.A0	McLean Hydrologic Subunit	W-28.D1	Grass Valley Hydrologic Subarea
W-15.B0	Nelson Hydrologic Subunit	W-28.D2	Harper Hydrologic Subarea
W-16.00	BICYCLE HYDROLOGIC UNIT	W-28.E0	Lower Mojave Hydrologic Subunit
W-17.00	GOLDSTONE HYDROLOGIC UNIT	W-28.F0	Troy Hydrologic Subunit
W-18.00	COYOTE HYDROLOGIC UNIT	W-28.F1	Kane Wash Hydrologic Subarea
W-19.00	SUPERIOR HYDROLOGIC UNIT	W-28.F2	Troy Hydrologic Subarea
		W-28.G0	Afton Hydrologic Subunit
		W-28.G1	Caves Hydrologic Subarea
		W-28.G2	Cronese Hydrologic Subarea
		W-28.G3	Langford Hydrologic Subarea
		W-28.H0	Baker Hydrologic Subunit
		W-28.H1	Silver Lake Hydrologic Subarea
		W-28.H2	Soda Lake Hydrologic Subarea
		W-28.I0	Kelso Hydrologic Subunit
		W-29.00	BROADWELL HYDROLOGIC UNIT



NAMES AND AREAL CODE NUMBERS OF HYDROLOGIC AREAS LAHONTAN DRAINAGE PROVINCE (W)

AREAL DESIGNATIONS
HYDROLOGIC UNITS SUBUNITS AND SUBAREAS
(AS SHOWN ON FIGURE A-4 TO THE RIGHT)
COLORADO RIVER BASIN DRAINAGE PROVINCE

X-1.00	LUCERNE HYDROLOGIC UNIT	X-19.00	WHITEWATER HYDROLOGIC UNIT
X-2.00	JOHNSON HYDROLOGIC UNIT	X-19.A0	Morongo Hydrologic Subunit
X-3.00	BESSEMER HYDROLOGIC UNIT	X-19.B0	Shavers Hydrologic Subunit
X-4.00	MEANS HYDROLOGIC UNIT	X-19.C0	San Gorgonio Hydrologic Subunit
X-5.00	EMERSON HYDROLOGIC UNIT	X-19.C1	Beaumont Hydrologic Subarea
X-6.00	LAVIC HYDROLOGIC UNIT	X-19.C2	San Gorgonio Hydrologic Subarea
X-7.00	DEADMAN HYDROLOGIC UNIT	X-19.D0	Coachella Hydrologic Subunit
X-8.00	JOSHUA TREE HYDROLOGIC UNIT	X-19.D1	Gamet Hill Hydrologic Subarea
X-8.A0	Warren Hydrologic Subunit	X-19.D2	Mission Creek Hydrologic Subarea
X-8.B0	Copper Mountain Hydrologic Subunit	X-19.D3	Miracle Hill Hydrologic Subarea
X-9.00	DALE HYDROLOGIC UNIT	X-19.D4	Sky Valley Hydrologic Subarea
X-9.A0	Twentynine Palms Hydrologic Subunit	X-19.D5	Fargo Canyon Hydrologic Subarea
X-9.B0	Dale Hydrologic Subunit	X-19.D6	Thousand Palms Hydrologic Subarea
X-10.00	BRISTOL HYDROLOGIC UNIT	X-19.D7	Indio Hydrologic Subarea
X-10.A0	Bristol Hydrologic Subunit	X-20.00	CLARK HYDROLOGIC UNIT
X-10.B0	Fenner Hydrologic Subunit	X-21.00	WEST SALTON SEA HYDROLOGIC UNIT
X-11.00	CADIZ HYDROLOGIC UNIT	X-22.00	ANZA-BORREGO HYDROLOGIC UNIT
X-12.00	WARD HYDROLOGIC UNIT	X-22.A0	Borrego Hydrologic Subunit
X-13.00	PIUTE HYDROLOGIC UNIT	X-22.A1	Terwilliger Hydrologic Subarea
X-13.A0	Lanfair Hydrologic Subunit	X-22.A2	Collins Hydrologic Subarea
X-13.B0	Piute Hydrologic Subunit	X-22.A3	Borrego Hydrologic Subarea
X-13.C0	Needles Hydrologic Subunit	X-22.B0	Ocotillo-Lower San Felipe Hydrologic Subunit
X-14.00	CHEMEHUEVIS HYDROLOGIC UNIT	X-22.C0	Mescal Bajada Hydrologic Subunit
X-15.00	COLORADO HYDROLOGIC UNIT	X-22.D0	San Felipe Hydrologic Subunit
X-15.A0	Vidal Hydrologic Subunit	X-22.E0	Mason Hydrologic Subunit
X-15.B0	Big Wash Hydrologic Subunit	X-22.F0	Vallecito-Carrizo Hydrologic Subunit
X-15.C0	Quien Sabe Hydrologic Subunit	X-22.F1	Carrizo Hydrologic Subarea
X-15.D0	Palo Verde Hydrologic Subunit	X-22.F2	Vallecito Hydrologic Subarea
X-15.E0	Arroyo Seco Hydrologic Subunit	X-22.F3	Canebrake Hydrologic Subarea
X-16.00	RICE HYDROLOGIC UNIT	X-22.G0	Jacumba Hydrologic Subunit
X-17.00	CHUCKWALLA HYDROLOGIC UNIT	X-22.G1	McCain Hydrologic Subarea
X-17.A0	Ford Hydrologic Subunit	X-22.G2	Jacumba Hydrologic Subarea
X-17.B0	Palen Hydrologic Subunit	X-23.00	IMPERIAL HYDROLOGIC UNIT
X-17.C0	Pinto Hydrologic Subunit	X-23.A0	Imperial Hydrologic Subunit
X-17.D0	Pleasant Hydrologic Subunit	X-23.B0	Coyote Wells Hydrologic Subunit
X-18.00	HAYFIELD HYDROLOGIC UNIT	X-24.00	DAVIES HYDROLOGIC UNIT
		X-25.00	EAST SALTON SEA HYDROLOGIC UNIT
		X-26.00	AMOS-OGILBY HYDROLOGIC UNIT
		X-27.00	YUMA HYDROLOGIC UNIT



**NAMES AND AREAL CODE NUMBERS OF HYDROLOGIC AREAS
COLORADO RIVER BASIN DRAINAGE PROVINCE (X)**

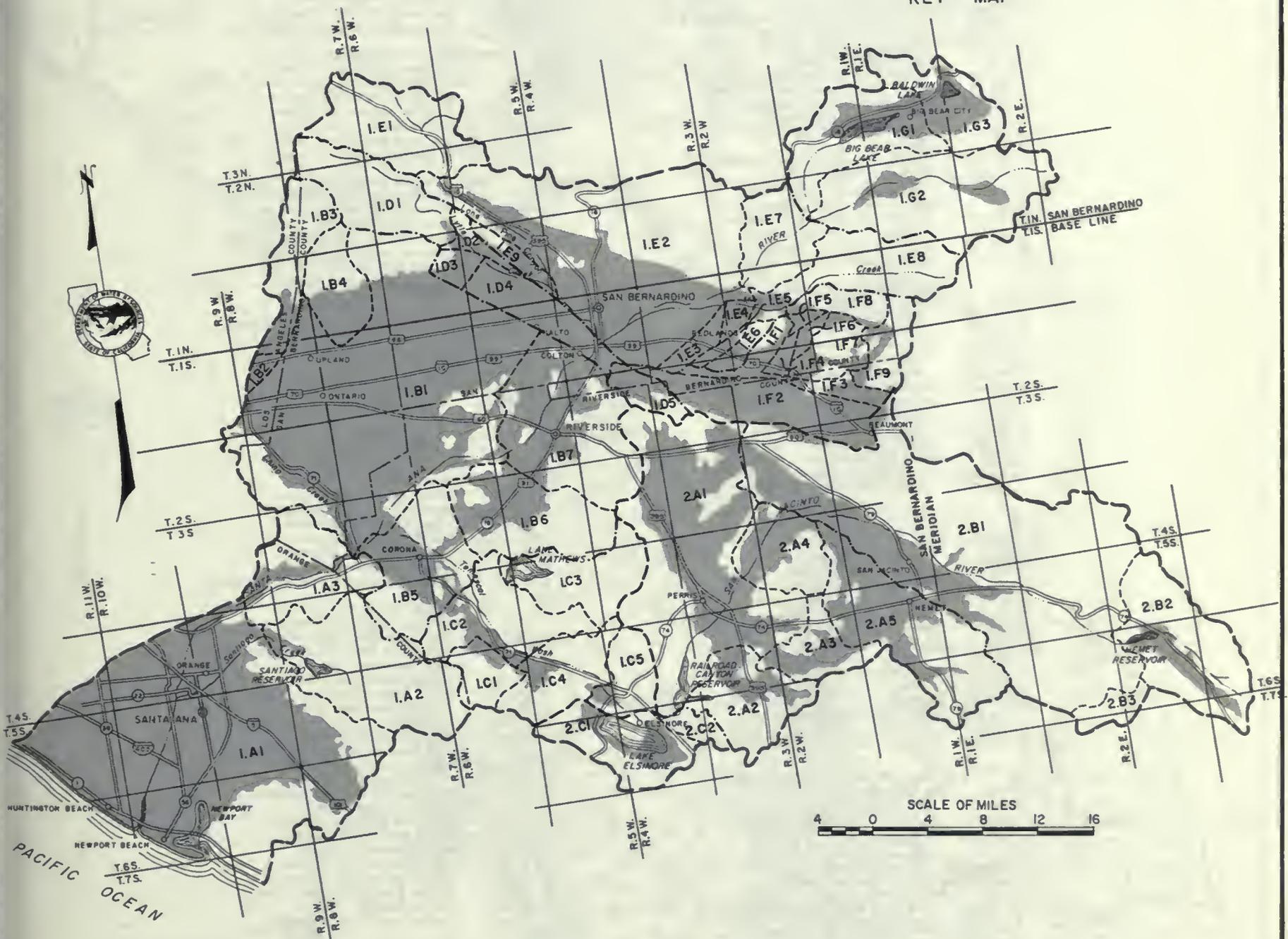
AREAL DESIGNATIONS
HYDROLOGIC UNITS SUBUNITS AND SUBAREAS
(AS SHOWN ON FIGURE A-5 TO THE RIGHT)
SANTA ANA DRAINAGE PROVINCE

Y-01.00	SANTA ANA RIVER HYDROLOGIC UNIT
Y-01.A0	Lower Santa Ana River Hydrologic Subunit
Y-01.A1	East Coastal Plain Hydrologic Subarea
Y-01.A2	Santiago Hydrologic Subarea
Y-01.A3	Santa Ana Narrows Hydrologic Subarea
Y-01.B0	Middle Santa Ana River Hydrologic Subunit
Y-01.B1	Chino Hydrologic Subarea
Y-01.B2	Harrison Hydrologic Subarea
Y-01.B3	Claremont Heights Hydrologic Subarea
Y-01.B4	Cucamonga Hydrologic Subarea
Y-01.B5	Temescal Hydrologic Subarea
Y-01.B6	Arlington Hydrologic Subarea
Y-01.B7	Riverside Hydrologic Subarea
Y-01.C0	Lake Methews Hydrologic Subunit
Y-01.C1	Coldwater Hydrologic Subarea
Y-01.C2	Bedford Hydrologic Subarea
Y-01.C3	Cajalco Hydrologic Subarea
Y-01.C4	Lee Lake Hydrologic Subarea
Y-01.C5	Terra Cotta Hydrologic Subarea
Y-01.D0	Colton-Rialto Hydrologic Subunit
Y-01.D1	Upper Lytle Hydrologic Subarea
Y-01.D2	Lower Lytle Hydrologic Subarea
Y-01.D3	Upper Colton-Rialto Hydrologic Subarea
Y-01.D4	Colton-Rialto Hydrologic Subarea
Y-01.D5	Reche Hydrologic Subarea
Y-01.E0	Upper Santa Ana River Hydrologic Subunit
Y-01.E1	Cajon Hydrologic Subarea
Y-01.E2	Bunker Hill Hydrologic Subarea
Y-01.E3	Redlands Hydrologic Subarea
Y-01.E4	Mentone Hydrologic Subarea
Y-01.E5	Reservoir Hydrologic Subarea
Y-01.E6	Crafton Hydrologic Subarea
Y-01.E7	Santa Ana Canyon Hydrologic Subarea
Y-01.E8	Mill Creek Hydrologic Subarea
Y-01.E9	Sycamore Hydrologic Subarea
Y-01.F0	San Timoteo Hydrologic Subunit
Y-01.F1	Yucaipa Hydrologic Subarea
Y-01.F2	San Timoteo Hydrologic Subarea
Y-01.F3	Cherry Valley Hydrologic Subarea
Y-01.F4	Chicken Hill Hydrologic Subarea
Y-01.F5	Gateway Hydrologic Subarea
Y-01.F6	Oak Glen Hydrologic Subarea
Y-01.F7	South Mesa Hydrologic Subarea
Y-01.F8	Triple Falls Creek Hydrologic Subarea
Y-01.F9	Nobie Creek Hydrologic Subarea
Y-01.G0	San Bernardino Mountain Hydrologic Subunit
Y-01.G1	Bear Valley Hydrologic Subarea
Y-01.G2	Seven Oaks Hydrologic Subarea
Y-01.G3	Baldwin Hydrologic Subarea
Y-02.00	SAN JACINTO VALLEY HYDROLOGIC UNIT
Y-02.A0	Perris Hydrologic Subunit
Y-02.A1	Perris Valley Hydrologic Subarea
Y-02.A2	Menifee Hydrologic Subarea
Y-02.A3	Winchester Hydrologic Subarea
Y-02.A4	Lakeview Hydrologic Subarea
Y-02.A5	Hemet Hydrologic Subarea
Y-02.B0	San Jacinto Hydrologic Subunit
Y-02.B1	San Jacinto Hydrologic Subarea
Y-02.B2	Hemet Lake Hydrologic Subarea
Y-02.B3	Bautista Hydrologic Subarea
Y-02.C0	Elsinore Hydrologic Subunit
Y-02.C1	Elsinore Hydrologic Subarea
Y-02.C2	Railroad Hydrologic Subarea

- LEGEND**
- DRAINAGE PROVINCE BOUNDARY
 - - - - - HYDROLOGIC UNIT BOUNDARY
 - · - · - - HYDROLOGIC SUBUNIT BOUNDARY
 - - - - - HYDROLOGIC SUBAREA BOUNDARY
 - 10.A4 AREAL CODE NUMBER (SEE PAGE TO THE LEFT)
 -  WATER BEARING SEDIMENTS



KEY MAP



**NAMES AND AREAL CODE NUMBERS OF HYDROLOGIC AREAS
SANTA ANA DRAINAGE PROVINCE (Y)**

**AREAL DESIGNATIONS
HYDROLOGIC UNITS SUBUNITS AND SUBAREAS**

(AS SHOWN ON FIGURE A-6 TO THE RIGHT)

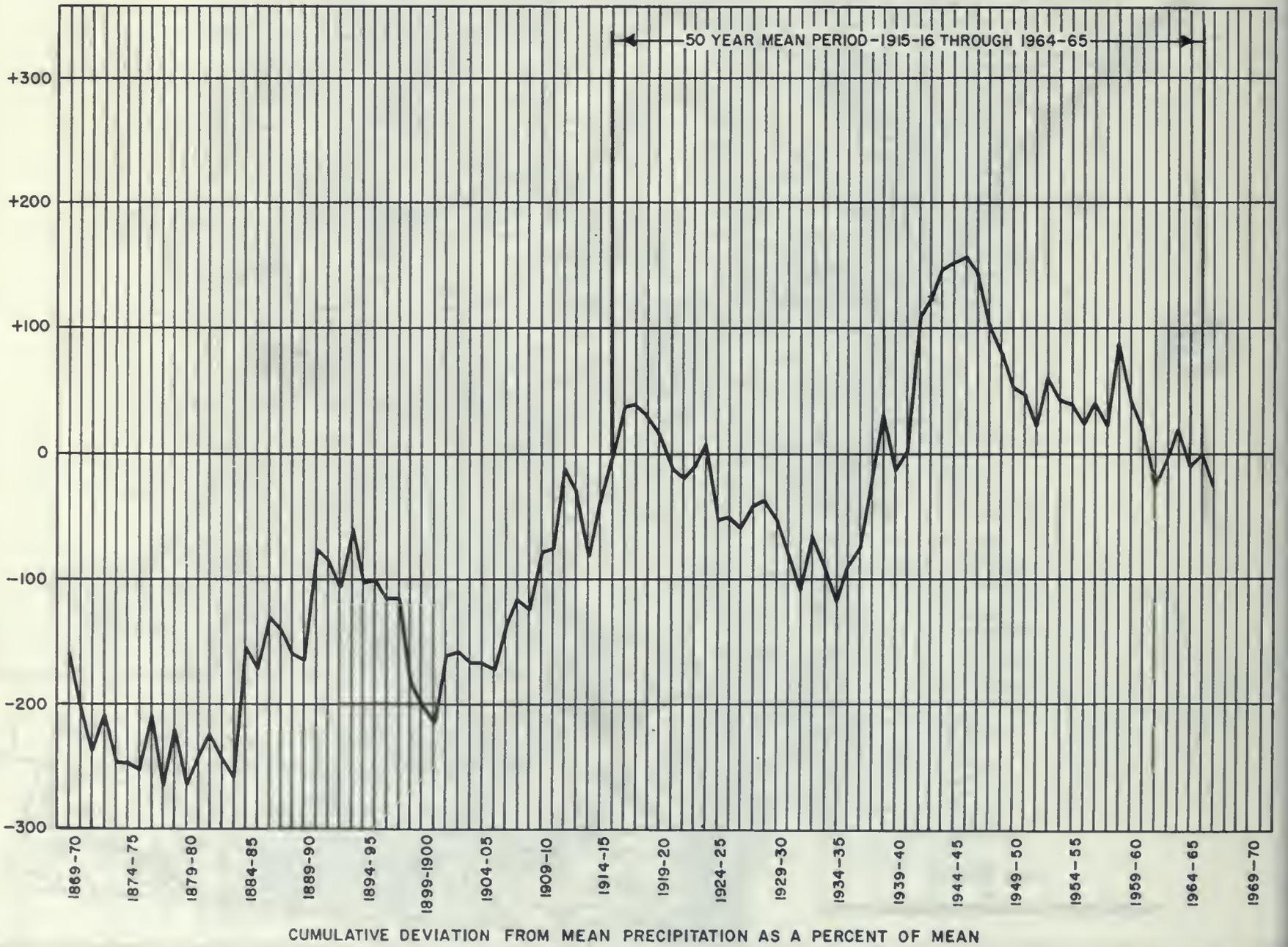
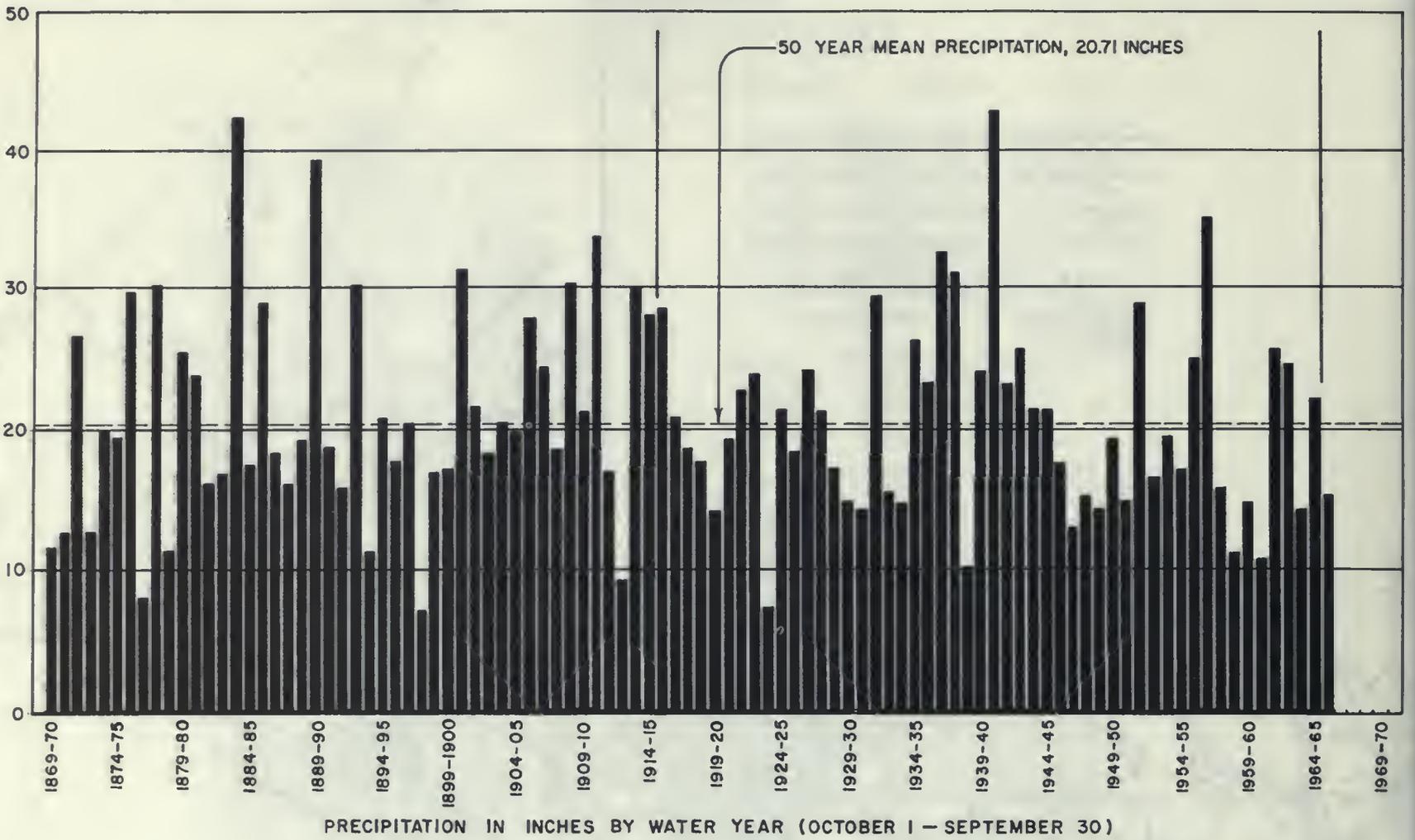
SAN DIEGO DRAINAGE PROVINCE

Z-01.00	SAN JUAN HYDROLOGIC UNIT	Z-05.D0	Santa Maria Valley Hydrologic Subunit
Z-01.A0	Laguna Hydrologic Subunit	Z-05.D1	Ramona Hydrologic Subarea
Z-01.A1	San Joaquin Hydrologic Subarea	Z-05.D2	Lower Hatfield Hydrologic Subarea
Z-01.A2	Laguna Hydrologic Subarea	Z-05.D3	Wash Hollow Hydrologic Subarea
Z-01.A3	Aliso Hydrologic Subarea	Z-05.D4	Upper Hatfield Hydrologic Subarea
Z-01.A4	Dana Point Hydrologic Subarea	Z-05.D5	Ballena Hydrologic Subarea
Z-01.B0	San Juan Hydrologic Subunit	Z-05.D6	East Santa Teresa Hydrologic Subarea
Z-01.C0	San Clemente Hydrologic Subunit	Z-05.D7	West Santa Teresa Hydrologic Subarea
Z-01.D0	San Mateo Hydrologic Subunit	Z-05.E0	Santa Ysabel Hydrologic Subunit
Z-01.E0	San Onofre Hydrologic Subunit	Z-05.E1	Boden Hydrologic Subarea
Z-01.E1	San Onofre Hydrologic Subarea	Z-05.E2	Pamo Hydrologic Subarea
Z-01.E2	Las Pulgas Hydrologic Subarea	Z-05.E3	Sutherland Hydrologic Subarea
Z-01.E3	Stuart Hydrologic Subarea	Z-05.E4	Santa Ysabel Hydrologic Subarea
Z-02.00	SANTA MARGARITA HYDROLOGIC UNIT	Z-06.00	PENASQUITOS HYDROLOGIC UNIT
Z-02.A0	Ysidora Hydrologic Subunit	Z-06.A0	Soledad Hydrologic Subunit
Z-02.A1	Ysidora Hydrologic Subarea	Z-06.B0	Poway Hydrologic Subunit
Z-02.A2	Chappo Hydrologic Subarea	Z-06.C0	Scripps Hydrologic Subunit
Z-02.A3	Upper Ysidora Hydrologic Subarea	Z-06.D0	Miramar Hydrologic Subunit
Z-02.B0	De Luz Hydrologic Subunit	Z-06.E0	Tecolote Hydrologic Subunit
Z-02.B1	De Luz Hydrologic Subarea	Z-07.00	SAN DIEGO HYDROLOGIC UNIT
Z-02.B2	Gavilan Hydrologic Subarea	Z-07.A0	Lower San Diego Hydrologic Subunit
Z-02.B3	Vallecitos Hydrologic Subarea	Z-07.A1	Mission San Diego Hydrologic Subarea
Z-02.C0	Murrieta Hydrologic Subunit	Z-07.A2	Santee Hydrologic Subarea
Z-02.C1	Wildomar Hydrologic Subarea	Z-07.A3	El Cajon Hydrologic Subarea
Z-02.C2	Murrieta Hydrologic Subarea	Z-07.A4	Coches Hydrologic Subarea
Z-02.C3	French Hydrologic Subarea	Z-07.A5	El Monte Hydrologic Subarea
Z-02.C4	Lower Domenigoni Hydrologic Subarea	Z-07.B0	San Vicente Hydrologic Subunit
Z-02.C5	Domenigoni Hydrologic Subarea	Z-07.B1	San Vicente Hydrologic Subarea
Z-02.C6	Diamond Hydrologic Subarea	Z-07.B2	Kimball Hydrologic Subarea
Z-02.D0	Auld Hydrologic Subunit	Z-07.B3	Gower Hydrologic Subarea
Z-02.D1	Auld Hydrologic Subarea	Z-07.B4	Barona Hydrologic Subarea
Z-02.D2	Gertrudis Hydrologic Subarea	Z-07.C0	El Capitan Hydrologic Subunit
Z-02.D3	Lower Tocalota Hydrologic Subarea	Z-07.C1	El Capitan Hydrologic Subarea
Z-02.D4	Tocalota Hydrologic Subarea	Z-07.C2	Glen Oaks Hydrologic Subarea
Z-02.E0	Pechanga Hydrologic Subunit	Z-07.C3	Alpine Hydrologic Subarea
Z-02.E1	Pauba Hydrologic Subarea	Z-07.D0	Cuyamaca Hydrologic Subunit
Z-02.E2	Pechanga Hydrologic Subarea	Z-07.D1	Inaja Hydrologic Subarea
Z-02.F0	Wilson Hydrologic Subunit	Z-07.D2	Spencer Hydrologic Subarea
Z-02.F1	Lancaster Valley Hydrologic Subarea	Z-07.D3	Cuyamaca Hydrologic Subarea
Z-02.F2	Lewis Hydrologic Subarea	Z-08.00	CORONADO HYDROLOGIC UNIT
Z-02.F3	Wilson Hydrologic Subarea	Z-08.A0	Point Loma Hydrologic Subunit
Z-02.G0	Anza Hydrologic Subunit	Z-08.B0	San Diego Mesa Hydrologic Subunit
Z-02.G1	Lower Coahuila Hydrologic Subarea	Z-08.B1	Lindbergh Hydrologic Subarea
Z-02.G2	Upper Coahuila Hydrologic Subarea	Z-08.B2	Chollas Hydrologic Subarea
Z-02.G3	Anza Hydrologic Subarea	Z-08.C0	Paradise Hydrologic Subunit
Z-02.G4	Bumt Hydrologic Subarea	Z-08.C1	El Toyan Hydrologic Subarea
Z-02.H0	Aguanga Hydrologic Subunit	Z-08.C2	Paradise Hydrologic Subarea
Z-02.H1	Vail Hydrologic Subarea	Z-09.00	SWEETWATER HYDROLOGIC UNIT
Z-02.H2	Devils Hole Hydrologic Subarea	Z-09.A0	Lower Sweetwater Hydrologic Subunit
Z-02.H3	Redec Hydrologic Subarea	Z-09.A1	Telegraph Hydrologic Subarea
Z-02.H4	Aguanga Hydrologic Subarea	Z-09.A2	Sweetwater Hydrologic Subarea
Z-02.I0	Oakgrove Hydrologic Subunit	Z-09.B0	Middle Sweetwater Hydrologic Subunit
Z-02.I1	Lower Culp Hydrologic Subarea	Z-09.B1	Jamacha Hydrologic Subarea
Z-02.I2	Oakgrove Hydrologic Subarea	Z-09.B2	Hillsdale Hydrologic Subarea
Z-02.I3	Dodge Hydrologic Subarea	Z-09.B3	Dehesa Hydrologic Subarea
Z-02.I4	Chihuahua Hydrologic Subarea	Z-09.B4	Galloway Hydrologic Subarea
Z-03.00	SAN LUIS REY HYDROLOGIC UNIT	Z-09.B5	Sequan Hydrologic Subarea
Z-03.A0	Bonsall Hydrologic Subunit	Z-09.B6	Alpine Heights Hydrologic Subarea
Z-03.A1	Mission Hydrologic Subarea	Z-09.C0	Upper Sweetwater Hydrologic Subunit
Z-03.A2	Bonsall Hydrologic Subarea	Z-09.C1	Loveland Hydrologic Subarea
Z-03.A3	Moosa Hydrologic Subarea	Z-09.C2	Japatul Hydrologic Subarea
Z-03.A4	Valley Center Hydrologic Subarea	Z-09.C3	Viejas Hydrologic Subarea
Z-03.A5	Woods Hydrologic Subarea	Z-09.C4	Descanso Hydrologic Subarea
Z-03.A6	Rincon Hydrologic Subarea	Z-09.C5	Garnet Hydrologic Subarea
Z-03.B0	Monserate Hydrologic Subunit	Z-10.00	OTAY HYDROLOGIC UNIT
Z-03.B1	Pala Hydrologic Subarea	Z-10.A0	Coronado Hydrologic Subunit
Z-03.B2	Pauma Hydrologic Subarea	Z-10.B0	Otay Hydrologic Subunit
Z-03.B3	San Luis Rey Hydrologic Subarea	Z-10.C0	Dulzura Hydrologic Subunit
Z-03.C0	Wamer Hydrologic Subunit	Z-10.C1	Savage Hydrologic Subarea
Z-03.C1	Wamer Hydrologic Subarea	Z-10.C2	Proctor Hydrologic Subarea
Z-03.C2	Combs Hydrologic Subarea	Z-10.C3	Jamul Hydrologic Subarea
Z-04.00	CARLSBAD HYDROLOGIC UNIT	Z-10.C4	Lee Hydrologic Subarea
Z-04.A0	Loma Alta Hydrologic Subunit	Z-10.C5	Lyon Hydrologic Subarea
Z-04.B0	Vista Hydrologic Subunit	Z-10.C6	Dulzura Hydrologic Subarea
Z-04.B1	Carlsbad Hydrologic Subarea	Z-10.C7	Engineer Springs Hydrologic Subarea
Z-04.B2	Vista Hydrologic Subarea	Z-11.00	TIA JUANA HYDROLOGIC UNIT
Z-04.C0	Agua Hedionda Hydrologic Subunit	Z-11.A0	Tia Juana Hydrologic Subunit
Z-04.C1	Agua Hedionda Hydrologic Subarea	Z-11.A1	Tia Juana Hydrologic Subarea
Z-04.C2	Buena Hydrologic Subarea	Z-11.A2	San Ysidro Hydrologic Subarea
Z-04.D0	Encinas Hydrologic Subunit	Z-11.B0	Potrero Hydrologic Subunit
Z-04.E0	San Marcos Hydrologic Subunit	Z-11.B1	Marron Hydrologic Subarea
Z-04.E1	Batiquitos Hydrologic Subarea	Z-11.B2	Bee Canyon Hydrologic Subarea
Z-04.E2	San Marcos Hydrologic Subarea	Z-11.B3	Barrett Hydrologic Subarea
Z-04.E3	Twin Oaks Hydrologic Subarea	Z-11.B4	Round Potrero Hydrologic Subarea
Z-04.F0	Escondido Hydrologic Subunit	Z-11.B5	Potrero Hydrologic Subarea
Z-04.F1	San Elijo Hydrologic Subarea	Z-11.C0	Barrett Lake Hydrologic Subunit
Z-04.F2	Escondido Hydrologic Subarea	Z-11.D0	Monument Hydrologic Subunit
Z-04.F3	Lake Wohlford Hydrologic Subarea	Z-11.D1	Pine Hydrologic Subarea
Z-05.00	SAN DIEGUITO HYDROLOGIC UNIT	Z-11.D2	Monument Hydrologic Subarea
Z-05.A0	San Dieguito Hydrologic Subunit	Z-11.E0	Morena Hydrologic Subunit
Z-05.A1	San Dieguito Hydrologic Subarea	Z-11.F0	Cottonwood Hydrologic Subunit
Z-05.A2	La Jolla Hydrologic Subarea	Z-11.G0	Cameron Hydrologic Subunit
Z-05.B0	Hodges Hydrologic Subunit	Z-11.H0	Campo Hydrologic Subunit
Z-05.B1	Hodges Hydrologic Subarea	Z-11.H1	Tecate Hydrologic Subarea
Z-05.B2	Green Hydrologic Subarea	Z-11.H2	Campo Hydrologic Subarea
Z-05.B3	Felicita Hydrologic Subarea	Z-11.H3	Clover Flat Hydrologic Subarea
Z-05.B4	Bear Hydrologic Subarea	Z-11.H4	Hill Hydrologic Subarea
Z-05.C0	San Pasqual Hydrologic Subunit	Z-11.H5	Hipass Hydrologic Subarea
Z-05.C1	Highland Hydrologic Subarea		
Z-05.C2	San Pasqual Hydrologic Subarea		
Z-05.C3	Reed Hydrologic Subarea		
Z-05.C4	Hidden Hydrologic Subarea		
Z-05.C5	Guejito Hydrologic Subarea		
Z-05.C6	Vineyard Hydrologic Subarea		

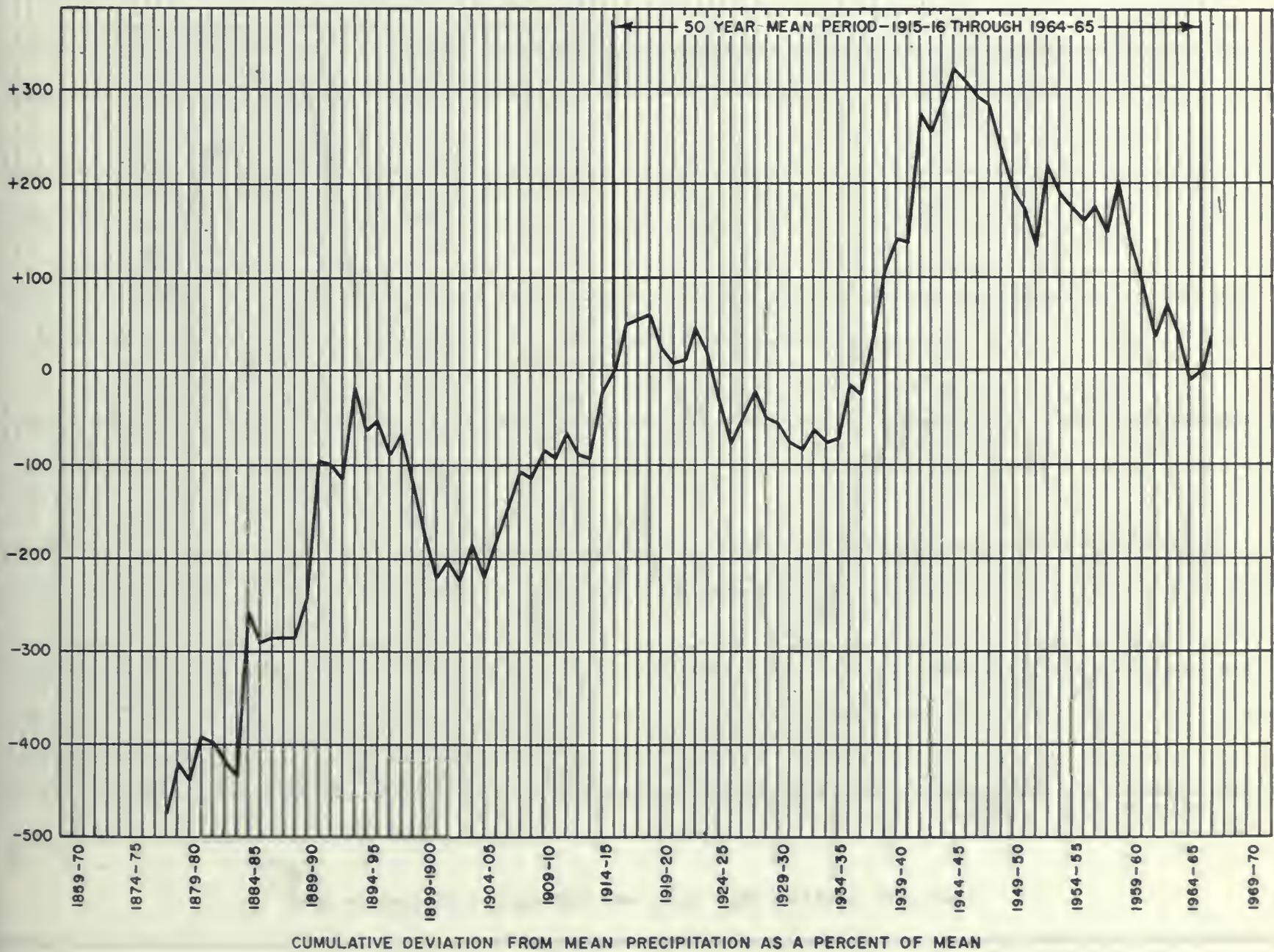
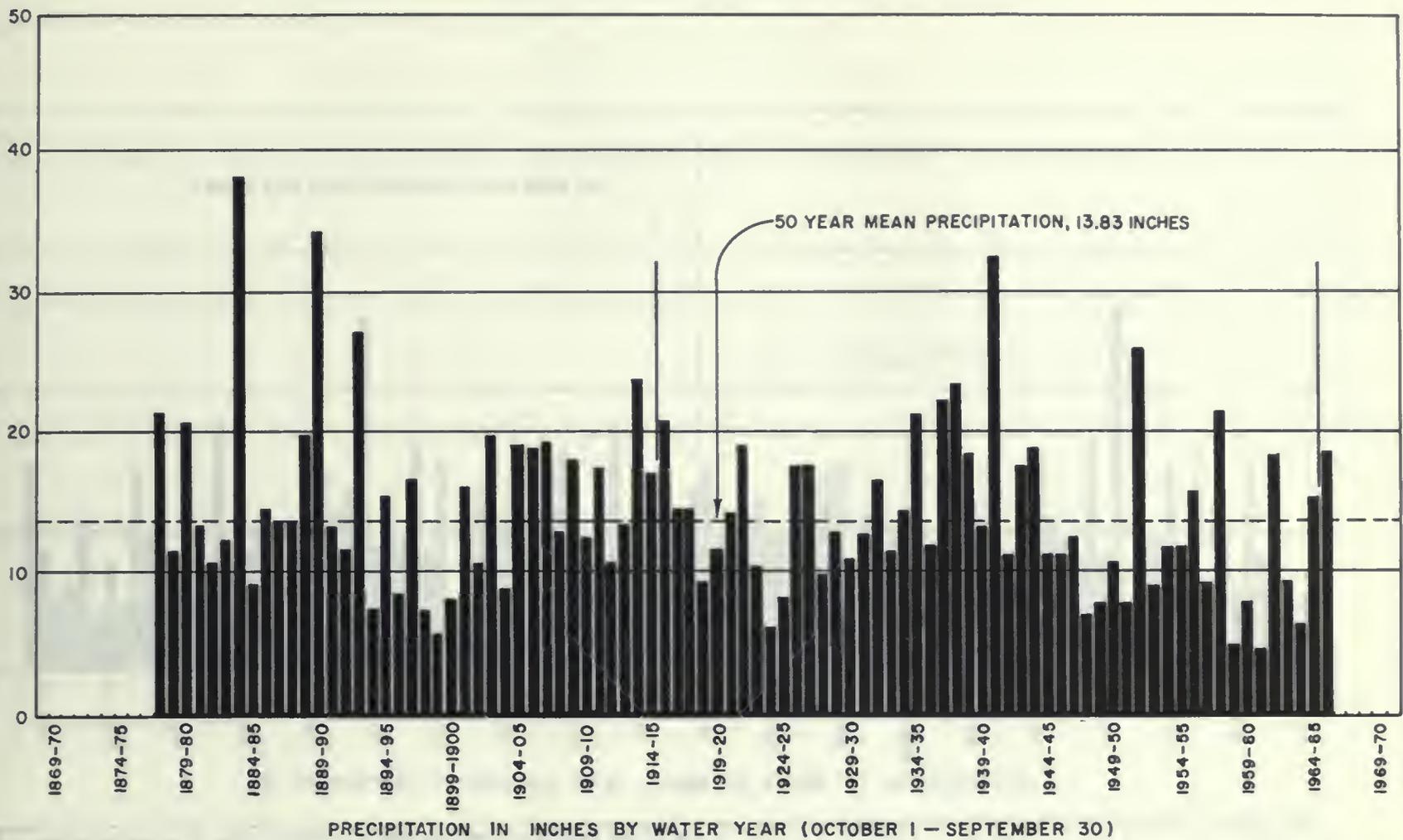


**NAMES AND AREAL CODE NUMBERS OF HYDROLOGIC AREAS
SAN DIEGO DRAINAGE PROVINCE (Z)**

Figure A-7

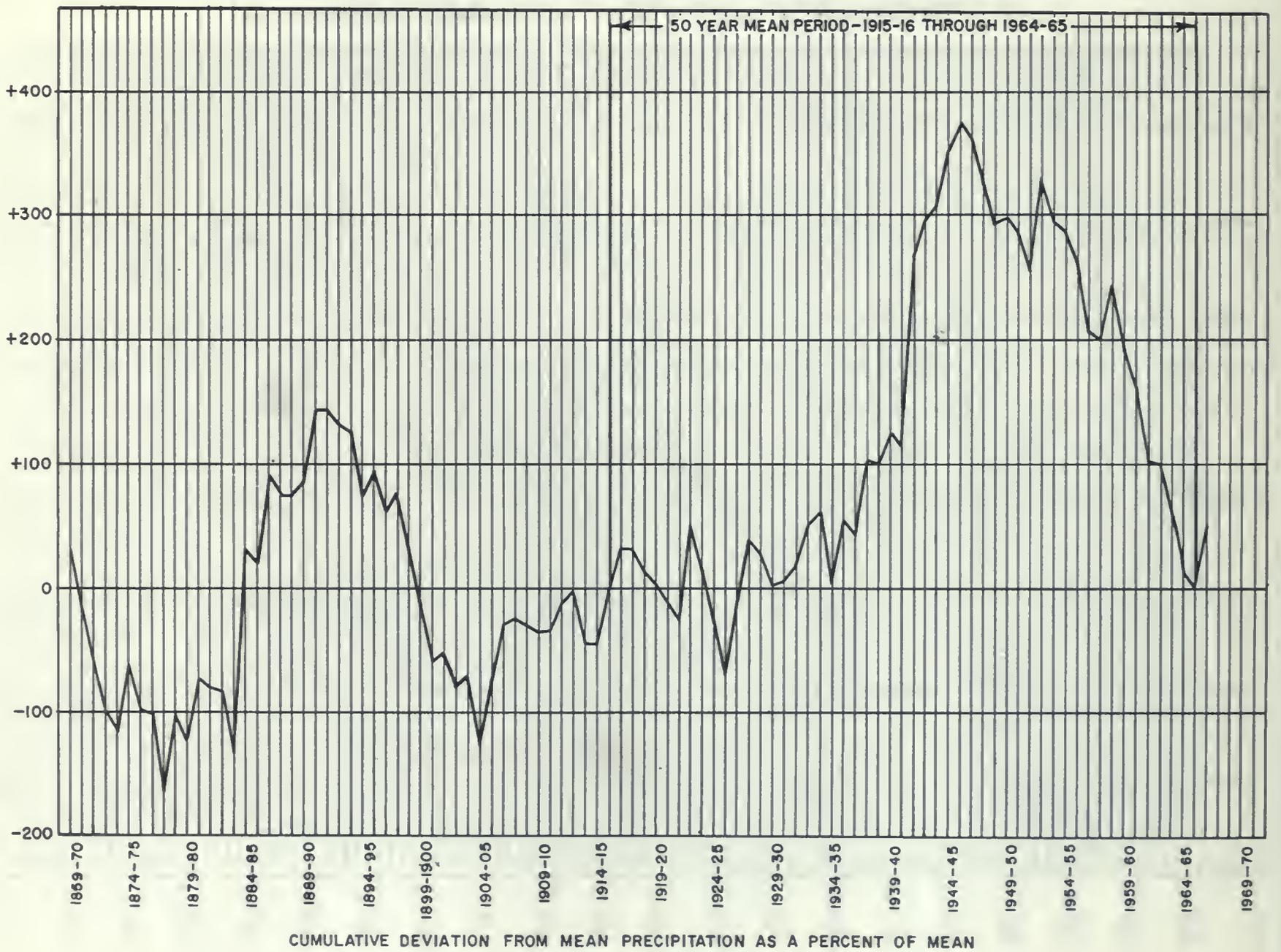
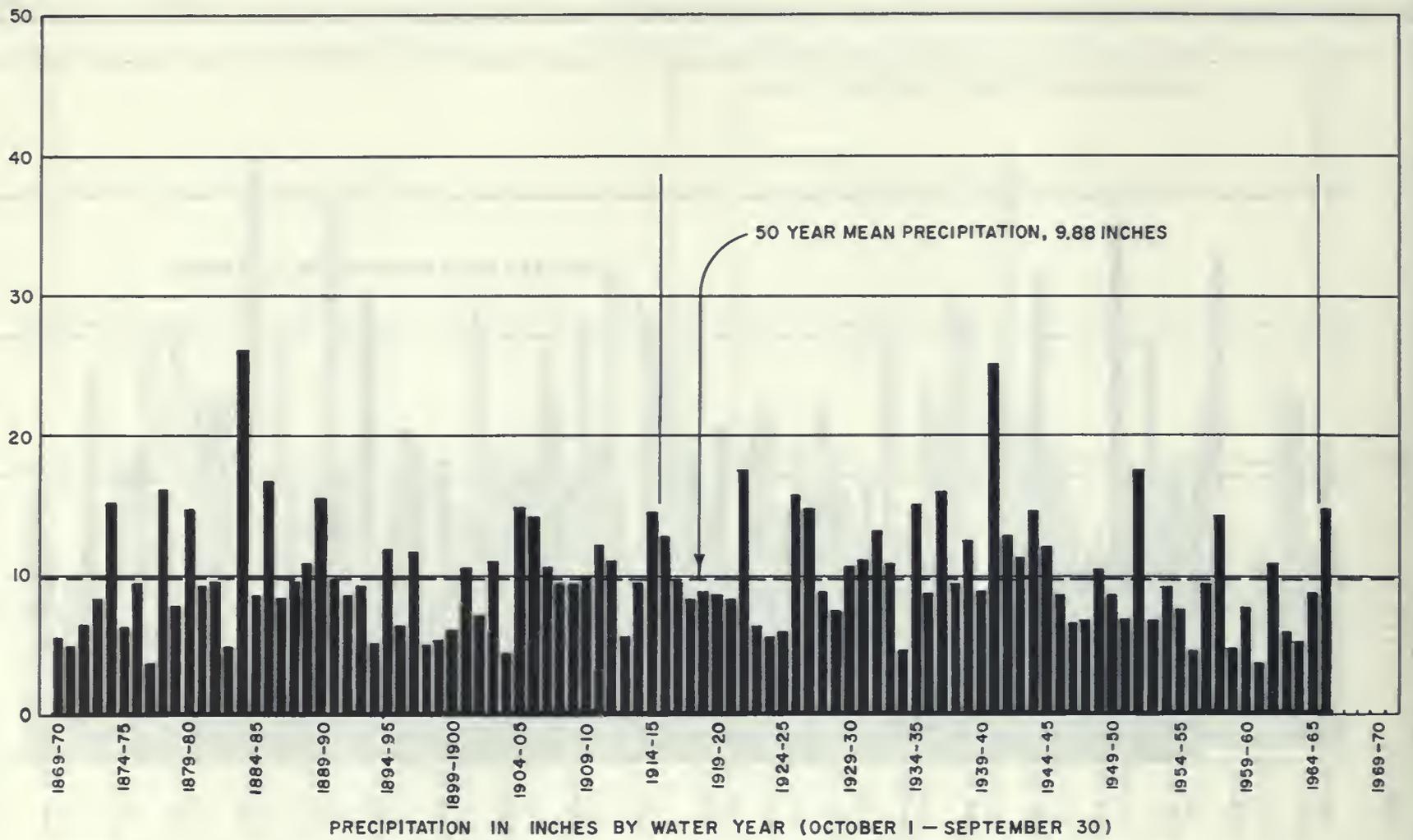


REPRESENTATIVE PRECIPITATION CHARACTERISTICS FOR SAN LUIS OBISPO

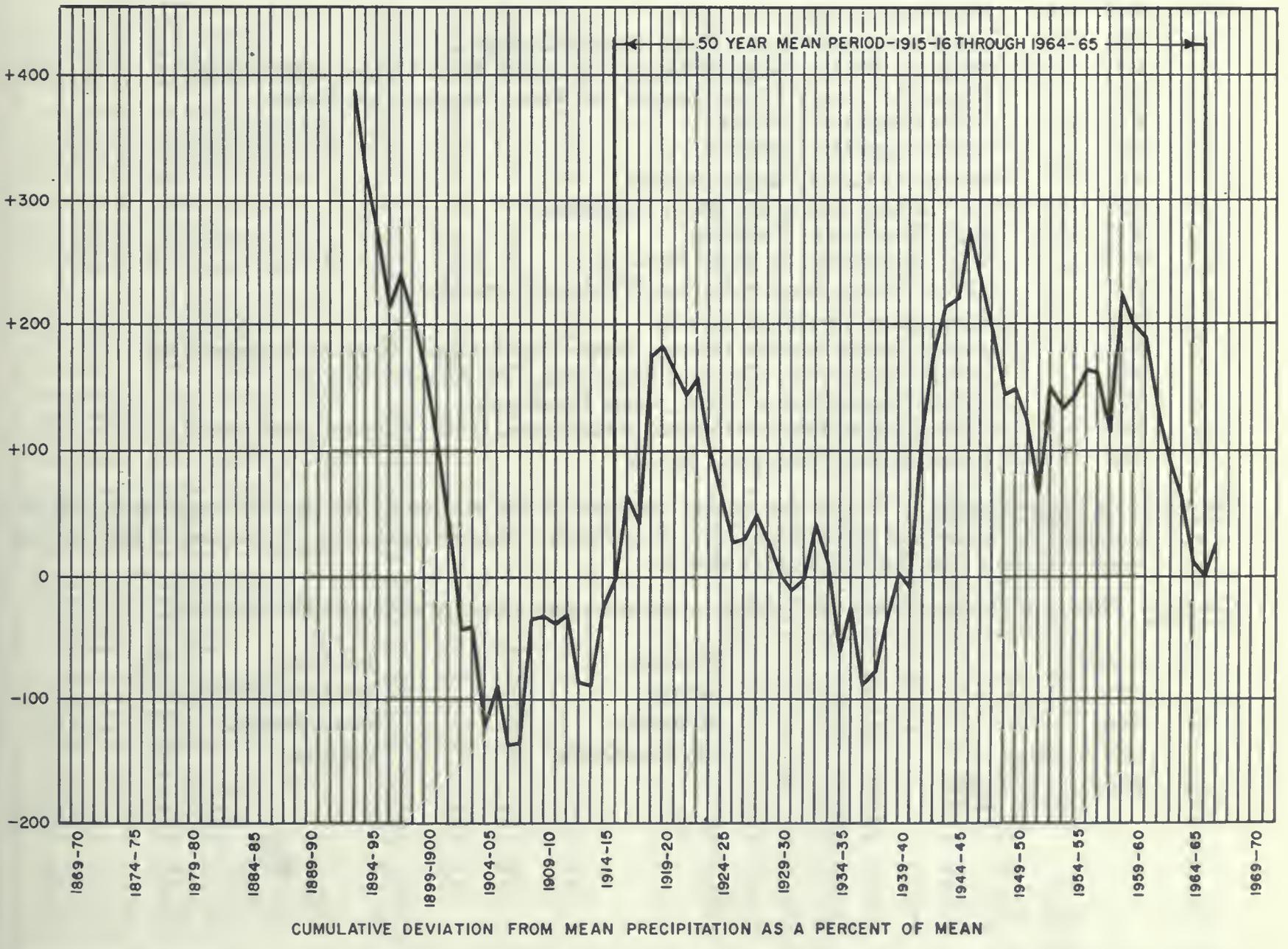
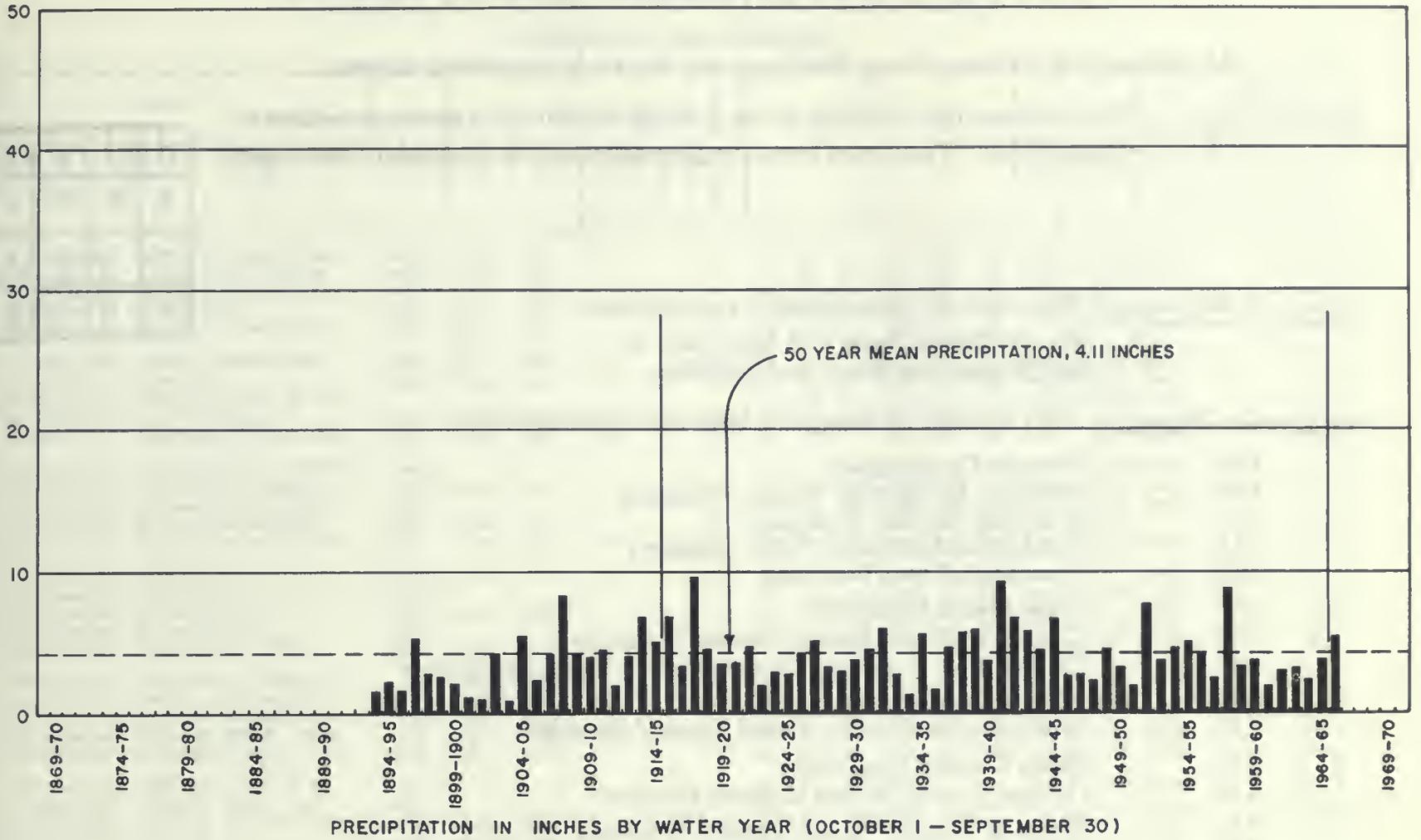


REPRESENTATIVE PRECIPITATION CHARACTERISTICS FOR LOS ANGELES

Figure A-9



REPRESENTATIVE PRECIPITATION CHARACTERISTICS FOR SAN DIEGO



REPRESENTATIVE PRECIPITATION CHARACTERISTICS FOR BARSTOW

TABLE A-1 INDEX OF CLIMATOLOGICAL STATIONS

An explanation of the column headings and the code symbols follows:

40-Acre Tract – This denotes the location of the station within the section in which it is located. The letter code is derived from the diagram to the right.

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Base and Meridian – The code for this column is as follows:

- M – Mount Diablo Base and Meridian, or
- S – San Bernardino Base and Meridian

Cooperator Number – This number is assigned from the following list:

- | | |
|-----|--|
| 000 | Private Cooperators |
| 004 | Southern California Edison Company |
| 011 | Southern Pacific Company |
| 014 | California-American Water Company |
| 016 | Temescal Water Company |
| 017 | Gage Canal Company |
| 018 | Corona Foothill Mutual Lemon Company |
| 405 | City of Los Angeles, Department of Water and Power |
| 406 | City of San Diego |
| 410 | Los Angeles County Flood Control District |
| 411 | Marin County Engineer |
| 415 | Orange County Flood Control District |
| 416 | Ventura County Flood Control District |
| 417 | The Metropolitan Water District of Southern California |
| 428 | San Diego County |
| 429 | San Bernardino County Flood Control District |
| 430 | San Luis Obispo County Flood Control and Water Conservation District |
| 431 | Riverside County Flood Control and Water Conservation District |
| 432 | Vista Irrigation District |
| 433 | Helix Irrigation District |
| 435 | Montecito County Water District |
| 436 | City of San Bernardino Water Department |
| 808 | State Division of Forestry |
| 813 | State Department of Water Resources |
| 900 | United States Weather Bureau (Published records) |
| 906 | Agriculture Research Service |
| 907 | United States Weather Bureau, State Climatologist, (Unpublished records) |
| 913 | United States Army Corps of Engineers, Los Angeles District |
| 914 | United States Marine Corps, Camp Pendleton |
| 915 | United States Weather Bureau, Washington, D. C., (Unpublished records) |
| 916 | United States Geological Survey |

Cooperator's Index Number – This is the number assigned to the station by the agency responsible for, or handling the records of the station. The U.S. Weather Bureau number is only shown in this column when it differs from the alpha order number.

County – This is a standard code for California counties and adjacent areas as shown below:

Imperial	13	Monterey	27	San Diego	90
Inyo	14	Orange	30	San Luis Obispo	40
Kern	15	Riverside	33	Santa Barbara	42
Los Angeles	70	San Bernardino	36	Ventura	56
Mono	26				

TABLE A-2
PRECIPITATION DATA
SOUTHERN CALIFORNIA

STATION NAME	PRECIPITATION IN INCHES																TOTAL OCT. 1 THROUGH SEPT.30
	TOTAL JULY 1 THROUGH JUNE 30	1965						1966									
		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	
CENTRAL COASTAL DRAINAGE PROVINCE T																	
SANTA MARIA-CUYAMA HYDROLOGIC UNIT T12																	
CUYAMA	6.36	0.01	0.39	0.30	0.00	1.84	1.82	0.87	1.02	0.11	0.00	0.00	0.00	0.01	0.00	0.29	5.96
SANTA MARIA-CUYAMA HYDROLOGIC UNIT T12																	
NIPOMO 2 NW	14.20	0.00	0.00	0.00	0.03	7.51	3.77	1.47	1.06	0.23	0.11	0.00	0.02	0.10	0.00	-	-
OZENA G S	12.40	0.00	0.00	0.00	0.00	6.57	3.53	1.40	0.85	0.05	0.00	0.00	0.00	0.00	0.00	0.09	12.49
SANTA MARIA WB AP	9.4*	0.01	0.00	0.00	0.01	4.74	2.47	1.05	0.92	0.20	0.03	0.01	0.03	0.16	T	0.16	9.78
SUEY RANCH	10.3*	0.00	0.00	0.00	0.01	4.64	3.22	1.20	0.92	0.27	0.12	0.00	0.00	0.09	0.00	0.35	10.82
TWITCHELL DAM	11.7*	0.00	0.00	0.00	0.00	5.10	3.92	1.22	1.09	0.27	0.13	0.00	0.00	0.07	0.00	0.33	12.13
SAN ANTONIO HYDROLOGIC UNIT T13																	
LOS ALAMOS	12.5*	0.00	0.00	0.00	0.01	5.79	3.43	2.03	0.87	0.28	0.09	0.03	0.02	0.00	0.00	0.09	12.64
SANTA YNEZ HYDROLOGIC UNIT T14																	
CACHUMA DAM	18.4*	0.00	0.00	0.01	T	10.25	4.68	2.48	0.69	0.30	0.06	0.00	T	0.01	0.00	0.10	18.57
GIBRALTAR DAM 2	29.70	0.00	0.00	T	0.00	17.00	9.36	2.24	0.86	0.24	0.00	0.00	0.00	T	0.00	T	29.70
JUNCAL DAM	31.9*	0.00	T	0.06	0.00	18.86	9.62	2.09	1.07	0.10	0.00	0.11	0.00	0.01	0.00	0.02	31.88
LOMPOC AIRPORT	-	-	-	-	-	-	-	1.29	0.83	0.16	0.06	0.00	0.00	-	-	-	-
LOS PRIETOS R S	26.3*	0.00	0.00	0.02	0.00	15.52	7.71	1.88	0.89	0.30	0.00	0.00	0.00	0.02	0.00	0.05	26.37
SALSIPUEDES GAGING S	19.46	0.00	0.00	0.02	0.05	10.66	4.41	2.48	1.30	0.42	0.12	0.00	0.00	0.04	0.01	0.10	19.59
SAN MIGUELITO CYN	-	0.00	0.00	0.02	-	-	-	-	-	-	-	-	-	-	-	-	-
SANTA BARBARA TV PK	20.9*	0.00	0.00	0.20	0.00	15.05	4.72	0.22	0.45	0.00	0.00	0.26	0.00	T	0.00	T	20.7*
SANTA BARBARA HYDROLOGIC UNIT T15																	
PT CONCEPTION	-	0.05	0.00	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-
SANTA BARBARA	14.3*	0.00	0.00	0.05	T	8.26	3.53	1.51	0.78	0.06	0.02	0.12	0.01	0.01	T	0.04	14.34
SANTA BARBARA FAA AP	13.4*	0.00	0.00	0.00	T	6.92	3.47	1.98	0.81	0.13	T	0.07	0.11	T	T	0.02	13.51

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- NO RECORD

TABLE A-2
PRECIPITATION DATA
SOUTHERN CALIFORNIA

STATION NAME	PRECIPITATION IN INCHES																TOTAL OCT. 1 THROUGH SEPT. 30
	TOTAL JULY 1 THROUGH JUNE 30	1965						1966						TOTAL OCT. 1 THROUGH SEPT. 30			
		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE		JULY	AUG.	
COLORADO RIVER BASIN DRAINAGE PROVINCE X																	
LUCERNE HYDROLOGIC UNIT X01																	
KAISER PERMANENTE P LUCERNE VALLEY	11.74	0.54	1.49	0.78	0.00	4.15	3.85	0.21	0.43	0.18	0.00	0.08	0.03	2.20	0.23	0.00	11.36
LUCERNE VALLFY 2 W	-	0.15	0.46	0.01	0.04	2.59	2.54	-	0.15	0.20	0.00	-	0.03	0.19	-	0.07	-
JOHNSON HYDROLOGIC UNIT X02																	
W C SHEHORN JOHNSON	9.67	T	2.16	2.00	0.00	1.75	2.95	0.04	0.45	0.28	0.00	0.00	0.04	0.64	0.21	0.03	6.39
EMERSON HYDROLOGIC UNIT X05																	
KEE RANCH	14.65	0.32	0.15	0.00	0.00	9.25	4.05	0.20	0.41	0.27	0.00	0.00	0.00	0.00	0.00	0.15	14.33
JOSHUA TREE HYDROLOGIC UNIT X08																	
JOSHUA TREE	5.47	0.00	0.10	0.15	0.00	2.52	2.18	0.09	0.07	0.36	0.00	0.00	T	0.18	0.02	0.11	5.53
QUAIL CANYON	10.39	0.00	0.30	0.10	0.00	3.50	3.70	0.30	0.00	2.49	0.00	0.00	0.00	0.00	0.18	0.00	10.17
YUCCA VALLEY	7.74	0.22	0.17	0.00	0.00	4.00	2.56	0.16	0.34	0.29	0.00	0.00	0.00	0.01	0.00	0.09	7.45
DALE HYDROLOGIC UNIT X09																	
TWENTYNINE PALMS NPS	5.52	0.23	0.89	0.00	0.00	1.09	2.03	0.21	0.53	0.54	0.00	0.00	0.00	0.69	0.14	0.06	5.29
TWENTY NINE PALMS C	-	T	0.85	0.00	-	1.18	2.23	0.18	0.44	0.51	0.00	0.00	0.00	0.91	0.23	0.09	-
TWENTY NINE PALMS D	4.67	0.00	0.85	T	0.00	1.00	2.13	0.10	0.31	0.28	0.00	T	0.00	0.10	0.86	0.00	4.78
BRISTOL HYDROLOGIC UNIT X10																	
GOFFS-KOGER MITCHELL CAVERNS	8.8*	0.19	0.78	0.00	0.16	3.24	3.01	0.06	0.62	0.68	T	0.08	T	0.74	0.24	0.09	8.92
WARD HYDROLOGIC UNIT X12																	
IRON MOUNTAIN SB 114	4.90	0.48	0.06	T	0.00	0.83	1.97	0.79	0.62	0.15	0.00	T	0.00	T	0.13	0.17	4.66
PIUTE HYDROLOGIC UNIT X13																	
NEEDLES CO YD	4.19	0.13	0.55	0.00	0.00	0.00	2.36	0.10	0.90	0.15	0.00	0.00	T	0.38	0.00	0.23	4.12
NEEDLES FAA AP	6.36	0.12	0.05	0.11	0.15	1.72	2.45	0.17	0.99	0.58	0.00	T	0.02	0.17	0.09	0.04	6.38
NEEDLES PUMPING PLAN	6.54	0.32	0.07	T	0.10	1.94	2.56	0.35	0.70	0.48	0.00	0.00	0.02	0.06	1.03	T	7.24
CHEMEHUEVIS HYDROLOGIC UNIT X14																	
PARKER RESERVOIR	6.75	0.16	0.15	0.24	0.00	2.08	2.79	0.34	0.83	0.16	0.00	0.00	0.00	0.27	0.02	0.28	6.77
COLORADO HYDROLOGIC UNIT X15																	
BLYTHE	5.27	0.02	0.06	0.07	0.00	0.85	2.43	1.01	0.07	0.76	T	0.00	T	0.03	0.10	T	5.25
BLYTHE CAA AIRPORT	3.93	0.00	0.40	T	0.00	0.81	1.44	1.08	0.02	0.15	0.03	T	0.00	0.61	0.13	0.18	4.45
BLYTHE AIR BASE	4.46	0.00	0.40	T	0.00	0.88	1.88	1.02	0.06	0.19	0.03	0.00	0.00	0.60	0.13	0.18	4.97
BLYTHE F C STA	5.37	0.02	0.06	0.07	0.00	0.85	2.53	1.01	0.07	0.76	T	0.00	T	0.03	0.10	T	5.35
RIPLEY F.C. STA.	5.99	0.05	0.32	0.03	0.00	0.99	2.96	1.23	0.10	0.31	0.00	0.00	0.00	0.26	0.07	0.26	6.18
CHUCKWALLA HYDROLOGIC UNIT X17																	
EAGLE MOUNTAIN	4.2*	0.00	0.10	0.00	0.00	1.20	2.29	0.20	0.00	0.46	0.00	0.00	0.03	T	0.63	0.10	4.91
HAYFIELD HYDROLOGIC UNIT X18																	
HAYFIELD PUMP PLANT	3.2*	0.00	0.00	0.01	0.00	1.20	1.43	0.11	0.06	0.41	0.00	T	0.00	0.05	0.00	0.15	3.41
WHITEWATER HYDROLOGIC UNIT X19																	
BERMUDA DUNES	6.76	0.00	0.12	0.75	0.00	3.48	1.99	0.08	0.23	0.11	T	T	0.00	0.69	0.38	0.08	7.04
CABAZON	23.18	0.23	4.17	0.31	0.00	12.07	3.96	0.71	0.78	0.93	0.02	0.00	T	0.06	0.00	0.11	18.64
CATHEDRAL CITY F.C.S	7.40	0.00	0.69	0.03	0.00	3.68	2.47	0.19	0.06	0.28	0.00	0.00	0.00	0.04	0.05	0.09	6.86
DEEP CANYON LABORATO	7.64	0.64	0.84	0.05	0.00	3.07	2.30	0.22	0.04	0.48	0.00	0.00	0.00	1.37	0.54	0.14	8.16
DESERT HOT SPRINGS	-	0.00	0.00	0.12	0.00	-	3.41	0.26	0.13	0.26	0.00	0.00	0.00	0.07	T	0.03	-
HURLEY FLT TWIN PINE	26.21	0.44	1.35	0.15	0.12	13.55	5.30	1.96	1.95	1.21	0.18	0.00	T	0.04	0.03	0.38	24.72
IDYLLWILD R S	27.74	1.11	0.75	0.54	0.10	13.59	6.02	1.60	2.67	1.04	0.30	0.02	0.00	0.29	0.08	0.57	26.28
INDIO S D F	4.60	0.00	0.00	0.41	0.00	2.28	1.71	0.05	0.06	0.09	0.00	T	T	0.06	0.00	0.11	4.36
INDIO US DATE GARDEN	4.90	0.00	0.00	0.50	0.00	2.48	1.55	0.05	0.24	0.08	0.00	0.00	T	0.17	0.10	0.14	4.81
LA QUINTA	7.69	0.00	0.00	0.00	0.00	1.98	5.43	0.03	0.05	0.20	0.00	0.00	0.00	1.51	0.27	0.09	9.56
MECCA 2 SE	3.58	0.01	0.06	0.18	0.00	1.56	1.50	T	0.11	0.16	0.00	T	0.00	T	T	0.11	3.44
MECCA S D F	4.70	0.00	0.00	0.46	0.00	1.45	2.51	0.03	0.09	0.16	0.00	T	T	T	T	0.34	4.58
MORONGO VALLEY	15.43	T	0.09	0.28	0.00	10.47	3.14	0.41	0.55	0.49	0.00	0.00	0.00	0.05	0.00	0.05	15.16
NIGHTINGALE	-	-	-	-	-	-	-	0.82	0.45	0.60	0.04	0.00	0.00	2.62	0.95	0.25	-
NORTH SHORE	-	-	0.00	0.00	0.00	1.31	1.38	0.05	0.13	0.13	0.00	T	0.00	0.02	0.00	0.04	3.06
OAK GLEN SB 174	32.56	0.00	2.18	1.59	0.00	16.34	8.08	0.00	2.58	1.37	0.24	0.18	0.00	1.03	0.00	0.13	29.95
OASIS	3.36	0.00	0.00	0.05	0.00	1.65	1.47	0.05	0.03	0.10	0.00	T	0.01	0.02	0.00	0.06	3.39

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PRECIPITATION DATA
SOUTHERN CALIFORNIA

STATION NAME	PRECIPITATION IN INCHES																TOTAL OCT. 1 THROUGH SEPT. 30
	TOTAL JULY 1 THROUGH JUNE 30	1965						1966									
		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	
COLORADO RIVER BASIN DRAINAGE PROVINCE X																	
WHITewater HYDROLOGIC UNIT X19																	
PALM DESERT	4.88	0.42	0.13	0.01	0.00	0.55	3.13	0.13	0.12	0.39	0.00	0.00	0.00	0.74	0.15	0.11	5.32
PALM SPRINGS	9.9*	0.00	0.15	0.00	0.00	6.35	2.68	0.28	0.15	0.31	0.00	0.00	0.00	0.10	0.23	0.11	10.21
PALM SPRINGS N SDF	9.52	0.00	0.00	0.01	0.00	4.72	2.77	0.30	0.20	1.52	0.00	0.00	0.00	0.05	0.01	0.05	9.62
SNOW CREEK UPPER	24.15	0.15	1.42	0.07	0.00	14.71	4.90	1.07	0.72	1.11	0.00	0.00	T	0.40	0.05	0.05	23.01
THERMAL FAA AIRPORT	3.57	0.00	T	0.05	0.00	1.68	1.75	0.01	0.01	0.07	0.00	0.00	0.00	T	0.00	T	3.52
THERMAL AIR BASE SDF	3.49	0.00	0.00	0.25	0.00	1.34	1.76	0.03	0.03	0.07	0.00	0.00	0.01	T	0.00	0.07	3.31
THOUSAND PALMS	5.82	0.00	0.00	0.07	0.00	3.41	2.12	0.10	0.01	0.11	0.00	0.00	0.00	0.13	0.06	0.06	6.00
ANZA-BORREGO HYDROLOGIC UNIT X22																	
BORREGO DESERT PARK	7.97	0.58	0.71	0.00	0.00	3.63	1.98	0.49	0.12	0.46	0.00	0.00	0.00	1.26	0.00	0.03	7.97
BORREGO SPRINGS 3NNE	4.49	0.21	0.00	0.00	0.00	2.56	1.06	0.13	0.10	0.43	0.00	T	0.00	0.35	T	0.02	4.65
OCOTILLO WELLS	4.65	0.03	0.73	0.03	0.00	1.34	1.82	0.15	0.07	0.13	0.00	0.35	T	0.03	0.00	0.02	3.91
IMPERIAL HYDROLOGIC UNIT X23																	
BRAWLEY 2 SW	3.1*	0.00	0.00	0.00	0.00	0.38	1.87	0.43	0.06	0.43	T	0.00	T	T	0.00	0.85	4.02
CALEXICO 2 NE	3.2*	T	0.05	0.00	0.00	0.26	2.2*	0.31	0.27	0.11	0.00	T	T	0.07	0.00	0.53	3.7*
COYOTE WELLS	4.31	0.00	0.37	0.00	0.00	0.44	2.43	0.15	0.39	0.00	0.00	0.41	0.12	0.06	0.00	0.09	4.09
EL CENTRO 2 SSW	2.7*	0.00	0.00	0.00	0.00	0.24	1.88	0.29	0.21	0.12	0.00	0.00	0.00	0.00	0.00	0.13	2.87
IMPERIAL	2.73	T	0.00	0.00	0.00	0.24	1.89	0.32	0.10	0.18	0.00	0.00	0.00	0.00	0.00	0.47	3.20
IMPERIAL FAA AP	2.3*	0.00	0.00	0.00	0.00	0.26	1.61	0.29	0.09	0.14	0.00	0.00	0.00	T	T	0.30	2.69
NILAND	2.39	0.00	0.00	0.00	0.00	0.51	1.46	0.22	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.39
AMOS-OGILBY HYDROLOGIC UNIT X26																	
GOLD ROCK RANCH	2.66	0.02	0.00	0.00	0.00	0.75	0.62	0.66	0.02	0.59	0.00	0.00	0.00	0.00	0.71	0.70	4.05

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PRECIPITATION DATA
SOUTHERN CALIFORNIA

STATION NAME	PRECIPITATION IN INCHES																TOTAL OCT. 1 THROUGH SEPT.30
	TOTAL JULY 1 THROUGH JUNE 30	1965						1966									
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.		
SANTA ANA DRAINAGE PROVINCE Y																	
SANTA ANA RIVER HYDROLOGIC UNIT Y01																	
UPLAND CO YDS	16.09	0.07	0.00	0.00	0.00	9.24	4.09	0.87	1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.02
UPLAND CHAPPEL	19.66	0.00	0.00	0.93	0.00	10.60	4.56	0.86	2.06	0.55	0.10	0.00	0.00	0.00	0.00	0.10	18.83
UPLAND FIRE STATION	-	-	-	-	-	-	3.93	0.82	1.71	0.33	0.02	0.09	0.00	0.00	0.00	0.07	-
VICTORIA GAGF CNL CO	-	0.12	0.01	0.45	-	7.74	3.31	1.02	1.47	0.49	0.06	0.08	0.00	0.00	0.00	0.09	-
VILLA PARK DAM	14.55	0.10	0.05	0.39	0.00	7.82	3.76	0.80	1.40	0.19	0.00	0.04	0.00	0.00	0.00	0.09	14.10
VILLA PK-ORCHARD	12.69	0.04	0.03	0.17	0.00	6.86	3.34	0.81	1.24	0.20	0.00	0.00	0.00	0.00	0.00	0.10	12.55
WESTMINISTER	11.87	0.02	0.00	0.07	0.00	6.36	3.25	0.76	1.13	0.24	T	0.04	0.00	0.00	0.00	0.02	11.80
WEST RIVERSIDE	-	0.22	0.09	-	0.00	6.14	2.73	0.76	1.42	0.43	0.01	0.05	0.00	0.00	0.00	0.06	11.60
WILD ROSE RANCH-EARL	-	0.55	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINTERSBURG-SLATER	14.57	0.00	0.00	1.00	0.00	7.47	3.91	0.84	1.08	0.27	0.00	0.00	0.00	0.00	T	-	13.57
YUCAIPA CO YDS	17.15	0.05	0.50	0.60	0.00	9.70	3.30	0.80	1.50	0.50	0.10	0.10	0.00	0.00	0.00	0.70	16.70
YUCAIPA FFS	20.46	0.07	0.71	0.89	0.00	10.74	4.66	1.18	1.51	0.59	0.11	T	0.00	0.08	0.00	0.27	19.14
YUCAIPA WATER CO	21.10	0.06	0.70	0.87	0.00	10.73	5.02	1.25	1.71	0.53	0.12	0.11	0.00	0.08	0.00	0.29	19.84
SAN JACINTO VALLEY HYDROLOGIC UNIT Y02																	
BEAUMONT	17.67	0.24	1.05	0.02	0.00	9.38	3.34	1.12	1.51	0.90	0.03	0.08	0.00	T	0.00	0.07	16.43
BEAUMONT PUMPING PL	24.27	0.42	1.66	1.65	0.00	10.64	5.67	1.39	1.84	0.61	0.13	0.26	0.00	0.10	0.00	0.31	20.95
BUNDY CANYON ROAD	17.95	0.32	0.00	0.25	0.00	8.07	6.28	0.80	1.33	0.90	0.00	T	0.00	0.00	0.00	T	17.38
ELSINORE	14.33	0.31	0.00	0.18	0.00	7.33	4.59	0.76	0.63	0.45	0.02	0.06	0.00	0.02	0.00	0.10	13.96
HEMET	-	0.37	0.30	-	0.00	6.09	3.30	-	-	-	-	-	-	-	-	-	-
HOMELAND IN SEC 17	-	0.15	0.00	-	-	6.20	3.33	0.62	0.95	0.42	0.10	0.00	0.00	T	0.00	T	-
JUNIPER FLATS	-	0.54	0.07	0.13	0.00	7.13	4.30	0.81	1.22	0.33	-	-	0.00	0.00	0.00	0.01	-
LAKELAND VILLAGE	17.74	0.48	0.03	0.22	0.00	8.86	5.29	1.12	0.99	0.63	0.12	0.00	0.00	T	0.00	T	17.01
LITTLE LAKE VLY VISF	-	0.37	0.18	-	-	4.96	3.23	0.66	1.23	0.57	0.15	T	0.00	T	0.00	0.04	-
PERRIS	13.41	0.50	0.18	0.11	0.00	7.02	3.42	0.82	1.02	0.34	T	T	0.00	0.01	0.00	T	12.63
PERRIS HILL	17.48	0.12	0.03	0.61	0.00	8.34	4.31	1.03	1.72	0.98	0.20	0.14	0.00	0.00	0.00	0.16	16.88
PERRIS RES EVAP	12.57	0.15	0.51	0.04	0.00	7.09	2.56	0.83	0.95	0.44	T	T	0.00	0.00	0.00	T	11.87
QUAIL VALLEY	-	0.12	0.00	0.05	-	6.24	3.47	0.59	0.80	0.39	0.08	0.02	0.00	T	0.00	0.05	-
RAILROAD CANYON DAM	11.09	0.10	0.00	0.08	0.00	6.18	3.36	0.42	0.53	0.35	0.07	0.00	0.00	0.00	0.00	0.00	10.91
RYAN FIELD	11.38	0.11	0.00	0.15	0.00	6.19	2.92	0.52	0.98	0.41	0.10	0.00	0.00	T	0.00	0.01	11.13
SAN JACINTO	14.09	0.58	0.77	0.30	0.00	7.10	3.05	0.71	1.01	0.47	0.08	0.02	0.00	T	0.00	T	12.44
SAN JACINTO RES MWD	13.24	0.55	0.49	0.14	0.00	7.35	2.86	0.78	0.60	0.42	0.05	T	0.00	0.00	0.00	T	12.06
SAN JACINTO RS - 50F	13.10	0.60	0.00	0.00	0.00	6.90	3.19	0.70	1.15	0.45	0.09	0.02	0.00	T	0.00	0.01	12.51
SUNNYMEAD	14.38	0.37	0.34	0.26	0.00	6.98	3.56	1.00	1.48	0.33	0.00	0.06	0.00	T	0.00	0.11	13.52
WEST PORTAL RIVERSDE	16.07	0.46	1.65	0.30	0.00	8.25	2.91	0.90	1.13	0.45	0.02	T	0.00	0.00	0.00	T	13.66

* ESTIMATED

T TRACE

- NO RECORD

Appendix B

SURFACE WATER MEASUREMENTS

INTRODUCTION

This appendix presents surface water data for Southern California from October 1, 1965, through September 30, 1966. These data consist of summary tables of annual unimpaired runoff from major streams (Table B-1), daily mean discharge (Table B-2), diversions from the Colorado River (Figure B-1), imported water (Figure B-2), and monthly water content of major reservoirs (Table B-3).

Each station in this appendix has been assigned an identification number.

TABLE B-1 ANNUAL UNIMPAIRED RUNOFF
AT SELECTED STATIONS

Unimpaired runoff is defined as the flow that occurs naturally at a point in a stream if there were: (1) no upstream controls such as dams or reservoirs; (2) no artificial diversions or accretions; and, (3) no change in ground water storage resulting from development. The computed natural, or unimpaired, runoff values are considered to be the flows that would occur if no impairments were upstream from the measurement points.

TABLE B - I

ANNUAL UNIMPAIRED RUNOFF AT SELECTED STATIONS

In percent of average

Water Year	Owens R. below Long Valley	Big Rock Cr. near Valyermo	Sespe Cr. near Fillmore**	Arroyo Seco near Pasadena	Santa Ana R. near Mentone	Murrieta Cr. at Temecula	Arroyo Grande at Arroyo Grande
Average Annual Runoff*	141,680	11,662	72,613	5,653	55,860	7,401	15,494
1915-16	145	293	198	299	447	815	281
1916-17	147	111	101	99	126	74	188
1917-18	121	117	270	99	151	55	316
1918-19	120	33	40	27	68	51	27
1919-20	104	161	56	64	145	58	84
1920-21	106	104	45	56	93	39	20
1921-22	141	334	344	449	341	279	240
1922-23	119	115	55	56	113	60	33
1923-24	77	36	14	15	65	43	7
1924-25	82	25	15	19	51	51	14
1925-26	87	105	149	109	86	38	148
1926-27	107	137	143	120	202	357	190
1927-28	80	47	27	22	35	46	55
1928-29	70	33	26	24	47	27	21
1929-30	71	53	25	28	62	30	14
1930-31	52	37	23	26	39	37	5
1931-32	97	135	114	94	154	178	210
1932-33	82	51	44	48	47	13	37
1933-34	66	41	72	52	39	6	47
1934-35	91	153	115	159	83	27	10
1935-36	99	43	73	64	67	32	71
1936-37	113	194	236	211	270	294	254
1937-38	174	283	329	387	345	426	334
1938-39	105	91	63	83	106	67	57
1939-40	102	74	45	70	75	87	62
1940-41	117	312	517	446	188	423	423
1941-42	124	60	58	44	76	21	138
1942-43	114	264	235	376	138	424	295
1943-44	92	207	197	243	93	101	100
1944-45	118	90	75	103	115	64	78
1945-46	109	125	89	88	88	38	35
1946-47	88	138	62	105	62	18	22
1947-48	79	40	11	21	40	9	11
1948-49	72	36	13	22	55	9	17
1949-50	78	29	23	27	42	8	32
1950-51	86	12	5	10	26	6	25
1951-52	128	150	207	204	140	332	237
1952-53	89	41	31	26	47	17	64
1953-54	88	60	46	54	92	44	46
1954-55	94	51	24	23	47	13	28
1955-56	121	41	41	38	33	8	112
1956-57	99	38	33	21	45	13	21
1957-58	127	215	312	200	155	192	302
1958-59	90	44	44	28	35	9	37
1959-60	75	18	18	14	34	6	28
1960-61	63	15	12	14	21	4	13
1961-62	101	122	247	117	71	18	124
1962-63	112	29	23	32	25	24	37
1963-64	72	25	19	25	32	4	15
1964-65	104	33	36	39	43	5	36
1965-66	87	211	217	258	118	73	33

Average unimpaired runoff in acre-feet computed from the 50-year period October 1915 through September 1965

* Data prior to October 1927 from D.W.R. Bulletin No. 1. Listed as "Sespe Creek near Sespe."

TABLE B-2

DAILY MEAN DISCHARGE

The discharge figures in this table have been rounded off as follows:

1. Daily flows - second-feet

0.0	- 9.9	nearest	Tenth
10	- 999	"	Unit
1,000	- 9,999	"	Ten
10,000	- 99,999	"	Hundred
100,000	- 999,999	"	Thousand

2. Monthly means - second-feet

0.0	- 99.9	nearest	Tenth
100	- 9,999	"	Unit
10,000	- 99,999	"	Ten
100,000	- 999,999	"	Hundred

3. Yearly totals - acre-feet

0.0	- 9,999	nearest	Unit
1,000	- 99,999	"	Ten
100,000	- 999,999	"	Hundred
1,000,000	- 9,999,999	"	Thousand

TABLE B-2
DAILY MEAN DISCHARGE
(IN CUBIC FEET PER SECOND)

WATER YEAR	STATION NO.	STATION NAME
1966	V92200	WEST FORK OF THE MOJAVE RIVER BELOW CEDAR SPRINGS

DAY	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	DAY
1	0.0*	0.0*	95	178	48 *	44 *	1.4	0.3	0.2	0.0	0.0	0.0	1
2	0.0	0.0	75	105	48	47	1.2	0.6	0.1	0.1	0.0	0.0	2
3	0.0	0.0	58	57	50	40	1.2	1.1	0.2	0.1	0.0	0.0	3
4	0.0	0.0	44	38	53	38	0.9	1.0	0.3	0.0	0.0	0.0	4
5	0.0	0.0	37	21	50	42	0.6	0.4	0.5	0.0	0.0	0.0	5
6	0.0	0.0	25	8.5	116	34	0.8	0.4	0.0	0.0	0.0	0.0	6
7	0.0	0.0	24 *	4.0*	121	27	0.6	0.4	0.0	0.0	0.0	0.0	7
8	0.0	0.0	12	3.3	87	25	0.4	1.2	0.0	0.1	0.0	0.0	8
9	0.0	0.0	32	2.7	70	23	0.6	1.3	0.0	0.1	0.0	0.0	9
10	0.0	0.0	82	2.0	64	9.6	0.9	1.4	0.0	0.1	0.0	0.0	10
11	0.0	0.0	50	1.6	61	13	1.8	0.8	0.0	0.1	0.0	0.0	11
12	0.0	0.0	28	1.5	62	14	1.3	0.2	0.0	0.1	0.0	0.0	12
13	0.0	0.0	23	1.2	62	16	1.6	0.1	0.0	0.1	0.0	0.0	13
14	0.0	0.0	6.9	0.9	62	17	1.5	0.1	0.0	0.1	0.0	0.0	14
15	0.0	0.0	3.0	0.9	61	14	1.0	0.1	0.0	0.1	0.0	0.0	15
16	0.0	0.0	2.0	0.9	61	8.4	0.7	0.2	0.0	0.1	0.0	0.0	16
17	0.0	123 *	1.4	0.9	62 *	7.0	0.8	0.4	0.0	0.1	0.0	0.0	17
18	0.0	178 *	0.9	0.8	58	7.9	1.3	0.3	0.0	0.1*	0.0	0.0	18
19	0.0	28 *	0.6	0.7	61	3.6	3.0	0.3	0.0	0.1	0.0	0.0	19
20	0.0	0.0	0.4	0.7	55	3.0	2.0	0.2	0.0	0.1	0.0	0.0	20
21	0.0	0.0	0.2	0.9	54	4.5	2.3	0.2	0.0	0.1	0.0	0.0	21
22	0.0	1050 *	0.2	1.3	54	7.6	2.4	0.2	0.0	0.1	0.0	0.0	22
23	0.0	916 *	0.2	1.6	53	7.2	1.6	0.1	0.0	0.1	0.0	0.0	23
24	0.0	538 *	0.1	2.2	51	14	0.9	0.1	0.0	0.1	0.0	0.0	24
25	0.0	441	0.1	3.9	50	25	0.9	0.2	0.0	0.0	0.0	0.0	25
26	0.0	215	0.0	4.8	46	6.2	0.8	0.1	0.0	0.0	0.0	0.0	26
27	0.0	144	0.0	5.8	42	6.7	1.0	0.1	0.0	0.0	0.0	0.0	27
28	0.0	130	0.0	10	42	8.7	0.8	0.1	0.0	0.0	0.0	0.0	28
29	0.0	118	2600 *	20		7.8	0.6	0.1	0.0	0.0	0.0	0.0	29
30	0.0	115	559 *	48		3.9	0.3	0.1	0.0	0.0	0.0	0.0	30
31	0.0		285 *	48		2.5		0.1		0.0			31
MEAN	0.0	133	131	18.6	60.9	17.0	1.2	0.4	0.0	0.1	0.0	0.0	MEAN
MAX.	0.0	1050	2600	178	121	47.0	3.0	1.4	0.5	0.1	0.0	0.0	MAX.
MIN.	0.0	0.0	0.0	0.7	42.0	2.5	0.3	0.1	0.0	0.0	0.0	0.0	MIN.
AC. FT.		7926	8023	1143	3380	1046	70	24	3	4			AC. FT.

E - ESTIMATED
NR - NO RECORD
* - DISCHARGE MEASUREMENT OR
OBSERVATION OF NO FLOW
- E AND *

MEAN		MAXIMUM				MINIMUM				TOTAL	
DISCHARGE	29.9	DISCHARGE	GAGE HT.	MO. DAY	TIME	DISCHARGE	GAGE HT.	MO. DAY	TIME	ACRE FEET	21620
		10200	10.90	12 29	1630	0.0		10 1	0000		

LOCATION			MAXIMUM DISCHARGE			PERIOD OF RECORD		DATUM OF GAGE			
LATITUDE	LONGITUDE	1/4 SEC. T. & R. S.B.B.&M.	OF RECORD			DISCHARGE	GAGE HEIGHT ONLY	PERIOD		ZERO ON GAGE	REF. DATUM
			CFS	GAGE HT.	DATE			FROM	TO		
34° 18.4'	117° 18.9'	NE32 3N 4W	10200	10.90	12/29/65	Jan 61-Date	Jan 61-Date	1/61		3159.2	U.S.G.S.
<p>Station is located 2 miles NE of Cedar Springs on left bank of West Fork of Mojave River at State Highway 118 Crossing.</p> <p>Drainage area is 34.5 square miles.</p>											

TABLE B-2
DAILY MEAN DISCHARGE
 (IN CUBIC FEET PER SECOND)

WATER YEAR	STATION NO.	STATION NAME
1966	V92250	E.F. OF WEST FORK OF THE MOJAVE RIVER ABOVE CEDAR SPRINGS

DAY	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	DAY
1	0.0	0.0	7.1	227	11	13	6.1	3.9	1.6	0.8	0.0*	0.0	1
2	0.0	0.0	11	125	11 *	14	6.1	3.7	2.1	0.8	0.0	0.0	2
3	0.0	0.0	13	75	11	14	6.1	3.6	2.1	0.8	0.0	0.0	3
4	0.0	0.0	11	27 *	13	12	5.9	3.6	2.0	0.7	0.0	0.0	4
5	0.0	0.0	7.9	1.8	12	12	5.7	3.5	1.9	0.6	0.0	0.0	5
6	0.0	0.0	6.5	0.0*	28	12	5.6	3.4	1.8	0.5	0.0	0.0	6
7	0.0	0.0	7.6	1.3	32	12	5.4	3.6	1.8	0.5	0.0	0.0	7
8	0.0	0.0	6.8	1.9	29	11	5.3	4.2	1.9	0.5	0.0	0.0	8
9	0.0	0.1	22	18	26	8.6	5.3	4.4	2.0	0.5	0.0	0.0	9
10	0.0	0.1	35	18	24	8.3	5.4	3.9	1.8	0.5	0.0	0.0	10
11	0.0	0.1	21	18	23	8.6	5.4	3.8	1.6	0.5	0.0	0.0	11
12	0.0	0.2	25	18	21	8.5	5.4	3.6	1.5	0.4	0.0	0.0	12
13	0.0	0.1	23	17	19	8.3	5.5	3.5	1.4	0.4	0.0	0.0	13
14	0.0	0.2	20	16	17	8.3	5.3	3.4	1.4	0.4	0.0	0.0	14
15	0.0	0.9	17	16	17	8.1*	5.3	3.3	1.3	0.4	0.0	0.0	15
16	0.0	2.2	17	17	17	7.8	5.2	3.3	1.3	0.4	0.0	0.0	16
17	0.0	45	14	16	16	7.6	5.1	3.2	1.3	0.4	0.0	9.8	17
18	0.0	63	12	16	16	7.3	5.1	3.0	1.3	0.2*	0.0	11	18
19	0.0	16	12	14	17	7.1	5.0	3.0	1.3	0.1	0.0	11	19
20	0.0	5.4	11	11	17	7.1	4.9	3.0	1.3	0.1	0.0	11	20
21	0.0	3.5	9.4	9.3	15	7.1	4.9	3.0	1.3	0.1	0.0	11	21
22	0.0	173 *	9.6	8.5	14	7.0	4.8	3.0	1.3	0.1	0.0	11	22
23	0.0	115	9.8	8.1	14	6.8	4.6	2.9	1.3	0.1	0.0	8.6	23
24	0.0	162	10	8.1	14	9.7	4.5	2.8	1.2	0.1	0.0	0.5	24
25	0.0	55	10	8.5	14	8.4	4.4	2.7	1.1	0.0	0.0	0.1	25
26	0.0	57 *	9.9	8.0	13	7.6	4.5	2.6	1.1	0.0	0.0	0.1	26
27	0.0	25	9.5	7.8	13	7.6	4.4	2.5	0.9	0.0	0.0	0.0	27
28	0.0	11	9.6	8.1	13	7.3	4.2	2.4	0.8	0.0	0.0	0.0	28
29	0.0	7.8	765	8.5		7.1	4.2	2.4	0.8	0.0	0.0	0.0	29
30	0.0	7.2	206	9.6		7.0	4.1	2.1	0.7	0.0	0.0	0.0	30
31	0.0		75	11		6.4		1.8		0.0	0.0	0.0	31
MEAN	0.0	25.0	45.9	24.2	17.4	9.0	5.1	3.2	1.4	0.3	0.0	2.5	MEAN
MAX.	0.0	173	765	227	32.0	14.0	6.1	4.4	2.1	0.8	0.0	11.0	MAX.
MIN.	0.0	0.0	6.5	0.0	11.0	6.4	4.1	1.8	0.7	0.0	0.0	0.0	MIN.
AC. FT.		1487	2824	1487	966	551	305	197	86	20		147	AC. FT.

E - ESTIMATED
 NR - NO RECORD
 * - DISCHARGE MEASUREMENT OR OBSERVATION OF NO FLOW
 # - E AND *

MEAN DISCHARGE	
11.1	

MAXIMUM				
DISCHARGE	GAGE HT.	MO.	DAY	TIME
5110	7.10	12	29	1710

MINIMUM				
DISCHARGE	GAGE HT.	MO.	DAY	TIME
0.0		10	1	1810

TOTAL	
8068	

LOCATION			MAXIMUM DISCHARGE			PERIOD OF RECORD		DATUM OF GAGE			
LATITUDE	LONGITUDE	1/4 SEC. T. & R. S.B.B.M	OF RECORD			DISCHARGE	GAGE HEIGHT ONLY	PERIOD		ZERO ON GAGE	REF. DATUM
			CFS	GAGE HT.	DATE			FROM	TO		
34° 16.3'	117° 17.5'	SW10 2N 4W	5110	7.10	12/29/65	Mar 61-Date	Mar 61-Date	3/61		3580.3	U.S.G.S.

Station is located 2.2 miles east of Cedar Springs on the right bank of the East Fork of the West Fork of Mojave River.
 Drainage area is 11.5 square miles.

TABLE B-2

DAILY MEAN DISCHARGE
(IN CUBIC FEET PER SECOND)

WATER YEAR	STATION NO.	STATION NAME
1966	V92300	WEST FORK OF THE MOJAVE RIVER ABOVE CEDAR SPRINGS

DAY	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	DAY
1	0.0	0.0	41	20	4.3	4.4	11	3.2	1.6	0.5	0.1	0.0	1
2	0.0	0.0	35	19	4.6	4.9	6.2	3.6	1.6	0.5	0.1	0.0	2
3	0.0	0.0	31	19	4.0	4.6	6.0	3.6	1.5	0.4	2.0	0.0	3
4	0.0	0.0	28	19	3.7	4.6	5.9	3.5	1.4	0.4	0.0	0.0	4
5	0.0	0.0	26	18	3.7	4.6	5.7	3.5	1.3	0.3	0.0	0.0	5
6	0.0	0.0	24	15	8.9	5.1	5.6	3.3	1.3	0.3	0.0	0.0	6
7	0.0	0.0	22	14	9.5	4.9	5.6	3.2	1.3	0.2	0.0	0.0	7
8	0.0	0.0	20	13	7.8	4.4	5.3	3.2	1.3	0.2	0.0	0.0	8
9	0.0	0.0	23	12	7.0	4.6	5.1	3.2	1.3	0.2	0.0	0.0	9
10	0.0	0.0	27	10	6.9	4.9	5.1	3.5	1.2	0.2	0.0	0.0	10
11	0.0	0.0	22	9.8	6.4*	4.4	5.1	3.5	1.2	0.2	0.0	0.0	11
12	0.0	0.0	29	8.5	6.2	4.0	5.1	3.5	1.1	0.2	0.0	0.0	12
13	0.0	0.0	25	7.6	6.0	4.9	5.1	3.3	1.1	0.2	0.0	0.0	13
14	0.0	0.0	22	7.0	6.2	5.1	4.9	3.0	1.0	0.2	0.0	0.0	14
15	0.0	0.2	20	6.5	6.0	4.6*	4.4	2.7*	1.0	0.2	0.0	0.0	15
16	0.0	0.7	19	6.5	5.9	4.4	4.4	2.7	1.0	0.2	0.0	0.0	16
17	0.0	93	17	6.0	5.7	4.9	4.9	2.5	1.0	0.1	0.0	0.0	17
18	0.0	54	16	5.7	5.9	5.6	5.1	2.3	0.9	0.1*	0.0	0.0	18
19	0.0	22	15	5.7	5.7	5.3	5.1	2.3	1.0	0.1	0.0	0.0	19
20	0.0	17	14	5.3	5.3	5.1	4.9	2.3	0.9	0.1	0.0	0.0	20
21	0.0	15	13	4.9	4.9	5.1	4.6	2.3	0.9	0.1	0.0	0.0	21
22	0.0	165 *	13	4.6	4.6	5.1	4.4	2.3	0.9	0.1	0.0	0.0	22
23	0.0	203	12	3.8	4.9	5.1	4.2	2.1	0.9	0.1	0.0	0.0	23
24	0.0	201	11	3.5	4.4	5.7	4.2	2.0	0.9	0.1	0.0	0.0	24
25	0.0	128	11	3.7	5.8	5.9	4.2	1.9	0.8	0.0	0.0	0.0	25
26	0.0	72	10	3.5	4.1	5.3	4.2	1.8	0.6	0.0	0.0	0.0	26
27	0.0	57	9.3	3.5	3.7	5.1	4.2	1.7	0.6	0.0	0.0	0.0	27
28	0.0	50	9.0	3.2	4.5	4.9	4.2	1.6	0.5	0.0	0.0	0.0	28
29	0.0	45	189 *	3.0		4.4	4.0	1.7	0.5	0.0	0.0	0.0	29
30	0.0	39	75	5.1			3.8	1.7	0.5	0.1	0.0	0.0	30
31	0.0		25	4.4		23		1.7		0.1	0.0	0.0	31
MEAN	0.0	38.7	27.5	8.7	5.6	6.1	5.1	2.7	1.0	0.2	0.1	0.0	MEAN
MAX.	0.0	203	189	20.0	9.5	25.0	11.0	3.6	1.6	0.5	2.0	0.0	MAX.
MIN.	0.0	0.0	9.0	3.0	3.7	4.0	3.8	1.6	0.5	0.0	0.0	0.0	MIN.
AC. FT.		2305	1692	537	311	377	302	164	62	11	4	0.0	AC. FT.

- E - ESTIMATED
- NR - NO RECORD
- * - DISCHARGE MEASUREMENT OR OBSERVATION OF NO FLOW
- # - E AND *

MEAN DISCHARGE		MAXIMUM DISCHARGE					MINIMUM DISCHARGE					TOTAL
DISCHARGE	8.0	DISCHARGE	GAGE HT.	MO.	DAY	TIME	DISCHARGE	GAGE HT.	MO.	DAY	TIME	ACRE FEET
8.0	8.0	612	5.68	11	22	1800	0.0		10	1	0000	5765

LOCATION			MAXIMUM DISCHARGE			PERIOD OF RECORD		DATUM OF GAGE			
LATITUDE	LONGITUDE	1/4 SEC. T. & R. S.B.B. & M.	OF RECORD			DISCHARGE	GAGE HEIGHT ONLY	PERIOD		ZERO ON GAGE	REF. DATUM
			CFS	GAGE HT.	DATE			FROM	TO		
34° 17.1'	117° 22.5'	SW2 2N 5W	612	5.68	11/22/65	Feb 61-Date	Feb 61-Date	2/61		3552.3	U.S.G.S.

Station is located 2.6 miles west of Cedar Springs on the left bank of the West Fork of Mojave River.

Drainage area is 3.2 square miles.

TABLE B-2
DAILY MEAN DISCHARGE
 (IN CUBIC FEET PER SECOND)

WATER YEAR	STATION NO.	STATION NAME
1966	232330	ELIZABETH LAKE CANYON CREEK ABOVE CASTAIC

DAY	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	DAY
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
MEAN MAX. MIN. AC. FT.													MEAN MAX. MIN. AC. FT.

DATA NOT AVAILABLE
 AT TIME OF PUBLICATION

E - ESTIMATED
 NR - NO RECORD
 * - DISCHARGE MEASUREMENT OR
 OBSERVATION OF NO FLOW
 # - E AND *

MEAN DISCHARGE	MAXIMUM			MINIMUM			TOTAL ACRE FEET
	DISCHARGE	GAGE HT.	MO. DAY TIME	DISCHARGE	GAGE HT.	MO. DAY TIME	

LOCATION			MAXIMUM DISCHARGE			PERIOD OF RECORD		DATUM OF GAGE			
LATITUDE	LONGITUDE	1/4 SEC. T. & R. S.B.B.M.	OF RECORD			DISCHARGE	GAGE HEIGHT ONLY	PERIOD		ZERO ON GAGE	REF. DATUM
			CFS	GAGE HT.	DATE			FROM	TO		
34° 33.7'	118° 34.2'	SW34 6N 16W	1410	5.20	2/11/62	Jan 62-Date	Jan 62-Date	1/62 2/63	1/63	1.82 2.15	Local Local

Station is located 3.9 miles north of intersection of Castaic Canyon Road and Elizabeth Lake Canyon Road on left bank of stream at Canyon Christian Camp.

Drainage area is 45.7 square miles.

TABLE B-2
DAILY MEAN DISCHARGE
 (IN CUBIC FEET PER SECOND)

WATER YEAR	STATION NO.	STATION NAME
1966	232360	CASTAIC CREEK ABOVE CORDOVA RANCH

DAY	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	DAY
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
MEAN													MEAN
MAX.													MAX.
MIN.													MIN.
AC. FT.													AC. FT.

E - ESTIMATED
 NR - NO RECORD
 * - DISCHARGE MEASUREMENT OR
 OBSERVATION OF NO FLOW
 # - E AND *

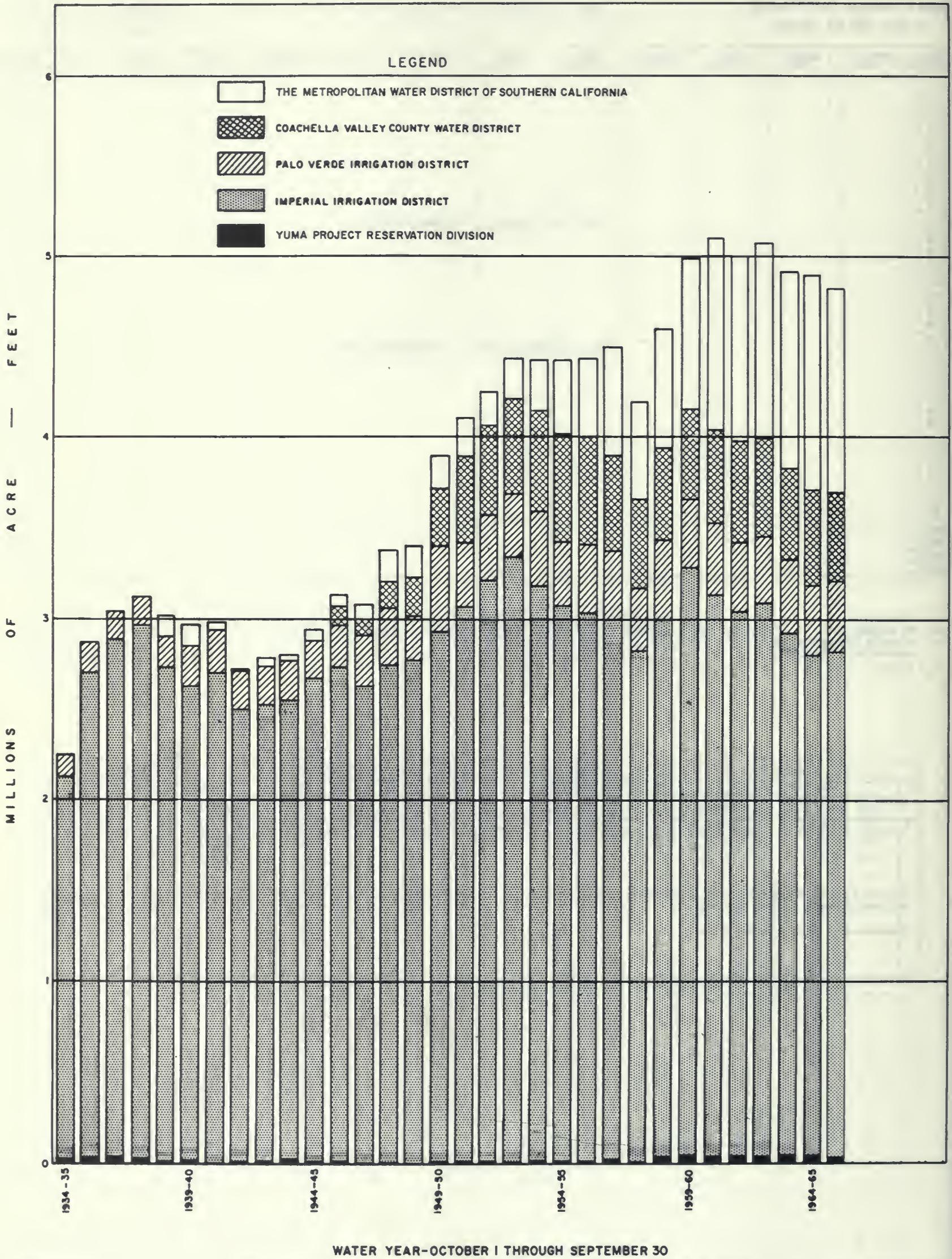
MEAN		MAXIMUM				MINIMUM				TOTAL		
DISCHARGE		DISCHARGE	GAGE HT.	MO.	DAY	TIME	DISCHARGE	GAGE HT.	MO.	DAY	TIME	ACRE FEET

LOCATION			MAXIMUM DISCHARGE			PERIOD OF RECORD		DATUM OF GAGE			
LATITUDE	LONGITUDE	1/4 SEC. T. & R. S.B.B.&M.	OF RECORD			DISCHARGE	GAGE HEIGHT ONLY	PERIOD		ZERO ON GAGE	REF. DATUM
			CFS	GAGE HT.	DATE			FROM	TO		
34° 36.7'	118° 39.8'	NE22 6N 17W	3790	5.35	2/11/62	Jan 62-Date	Jan 62-Date	1/62	2/62	2.10	Local
								3/62	2/63	1.53	Local
								2/63		2.23	Local

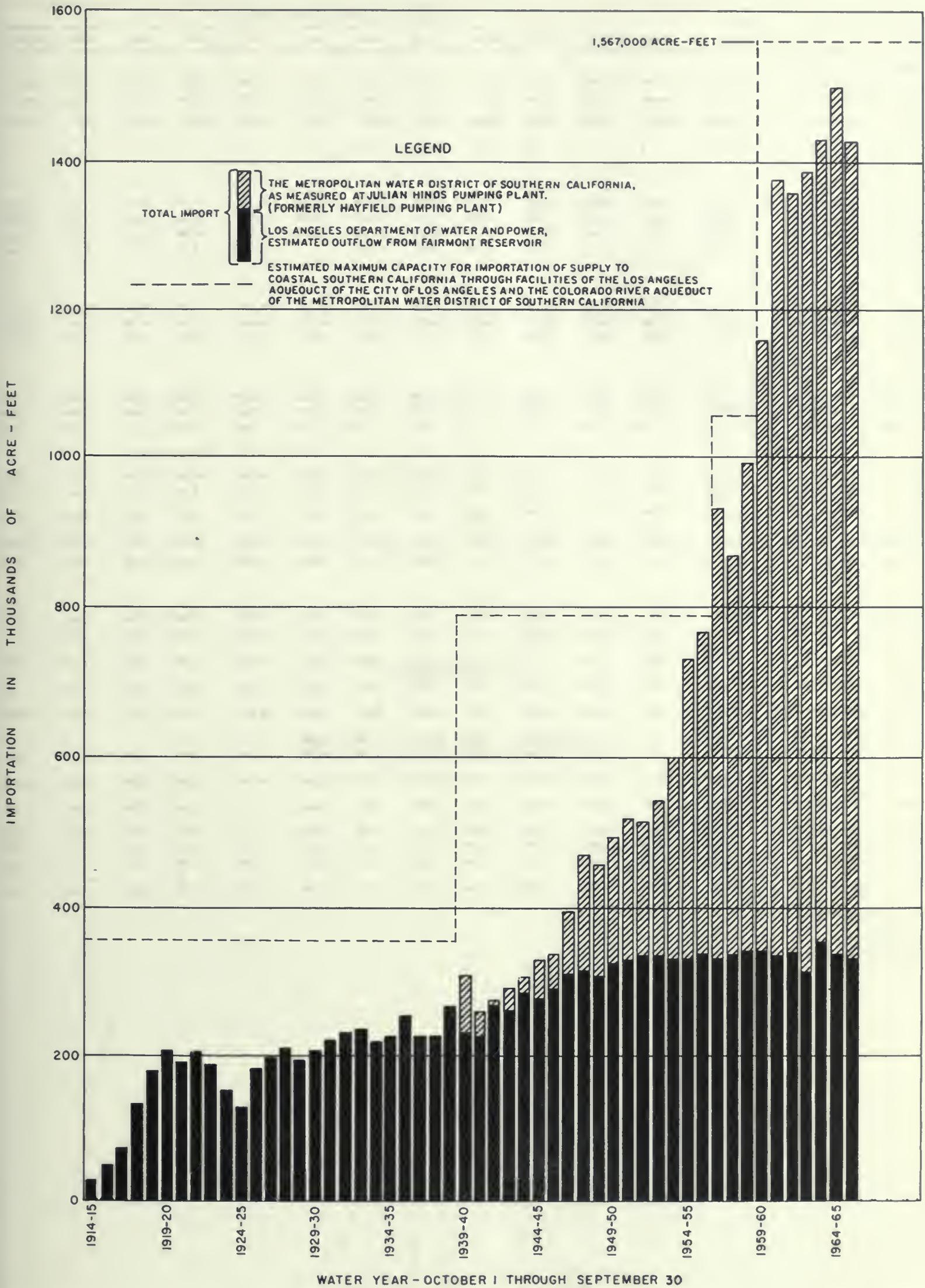
Station is located 6.7 miles west of Elizabeth Lake Canyon Road on Castaic Canyon Road on left bank.

Drainage area is 65.0 square miles.

Figure B-1



NET DIVERSIONS OF WATER TO CALIFORNIA FROM THE COLORADO RIVER

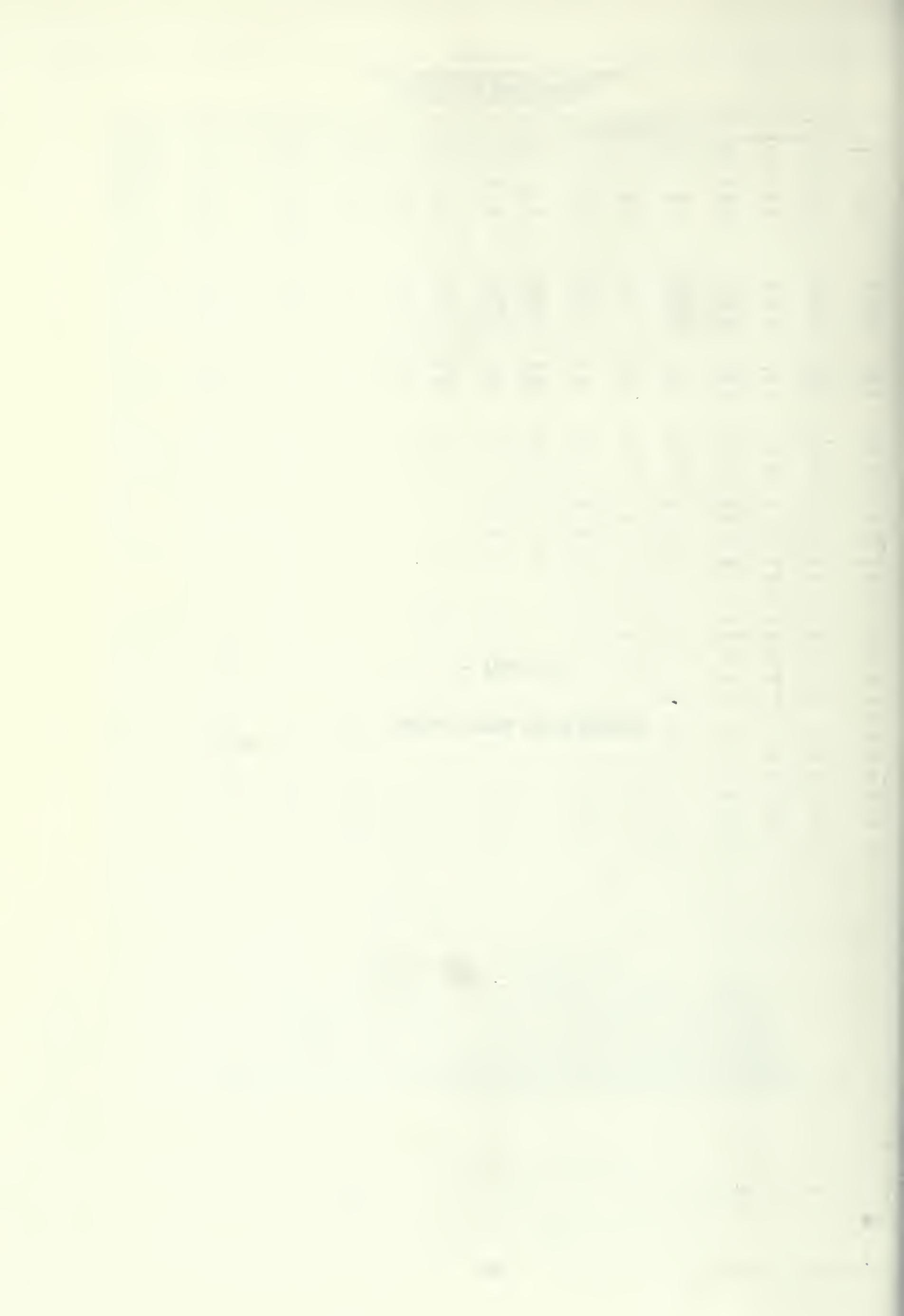


HISTORICAL IMPORTATIONS OF WATER TO COASTAL SOUTHERN CALIFORNIA

Appendix C

GROUND WATER MEASUREMENTS

1	2	3	4
5	6	7	8
9	10	11	12

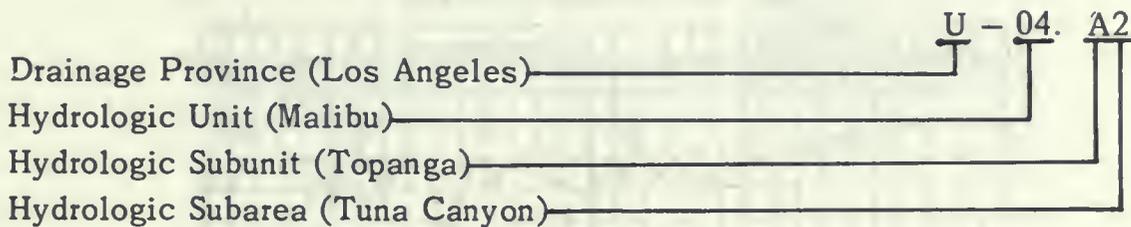


INTRODUCTION

This appendix contains ground water level measurements (Table C-1) for approximately 8,000 wells for the period July 1, 1965, through September 30, 1966. It also contains hydrographs of selected wells (Figure C-1) and a tabulation of ground water replenishment (Table C-2).

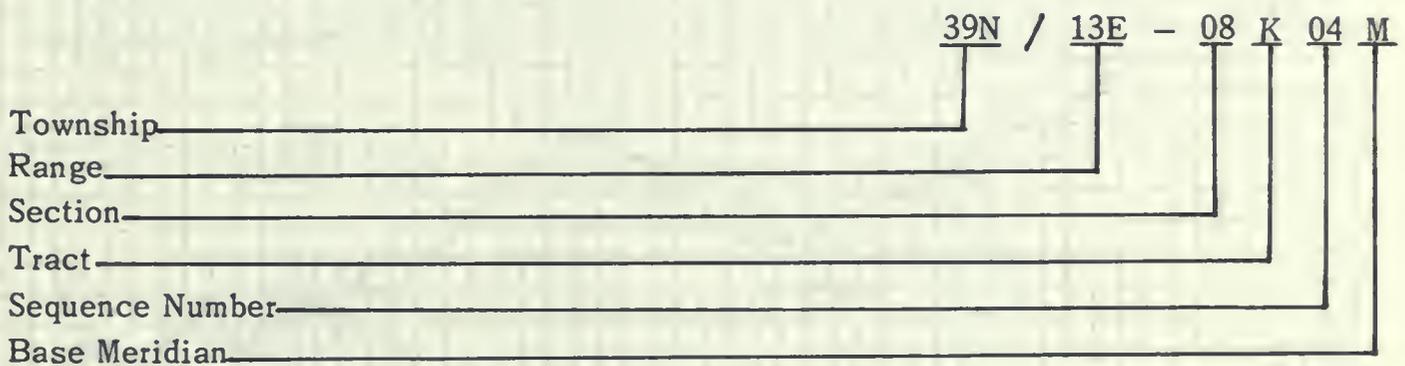
Two numbering systems are used by the Department to facilitate processing of water level measurement data. The two systems are the *Areal Designation* and the *State Well Numbering System* as described below.

The *Areal Designation System* comprises a series of major drainage provinces which are further subdivided into hydrologic units, hydrologic subunits, and hydrologic subareas. A coding system of the form *U-04.A2* has been developed as follows:



Figures A-1 through A-6 (in Appendix A) show the location and code number of each hydrologic subdivision in each drainage province.

The *State Well Numbering System* is based on township, range, and section subdivisions of the Public Land Survey. The number of a well, assigned in accordance with this system, is referred to as the *State Well Number*, as illustrated below:



This number identifies and locates the well. In the example, the well is in Township 39 North, Range 13 East, Tract K of Section 8, located in the Mount Diablo Base and Meridian. A section is divided into 40-acre tracts as shown:

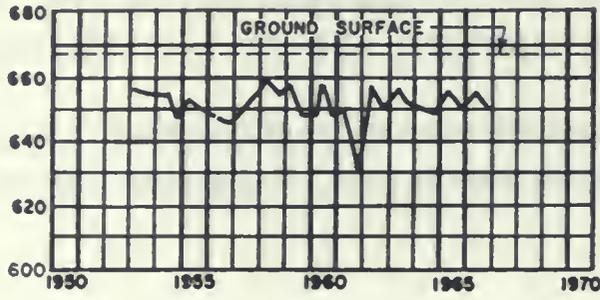
D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Sequence numbers in a tract are generally assigned in chronological order. The example designates the fourth well to be assigned a number in Tract K.

DATUM
 U. S. G. S.
 FEET
 IN
 ELEVATION

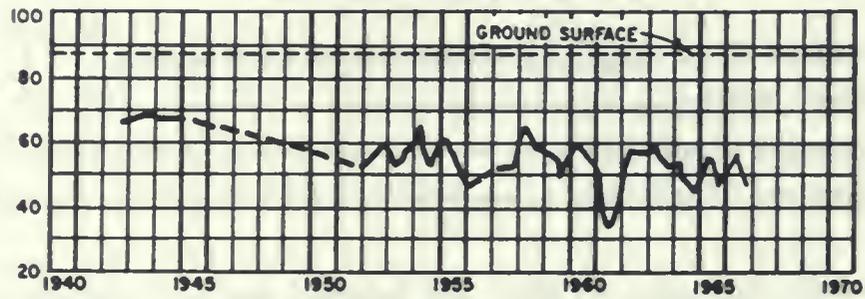
PASO ROBLES HYDROLOGIC SUBUNIT (T-09.HO)

WELL 26S/12E-9M2, M. D. B. & M.



ARROYO GRANDE HYDROLOGIC SUBUNIT (T-10.CO)

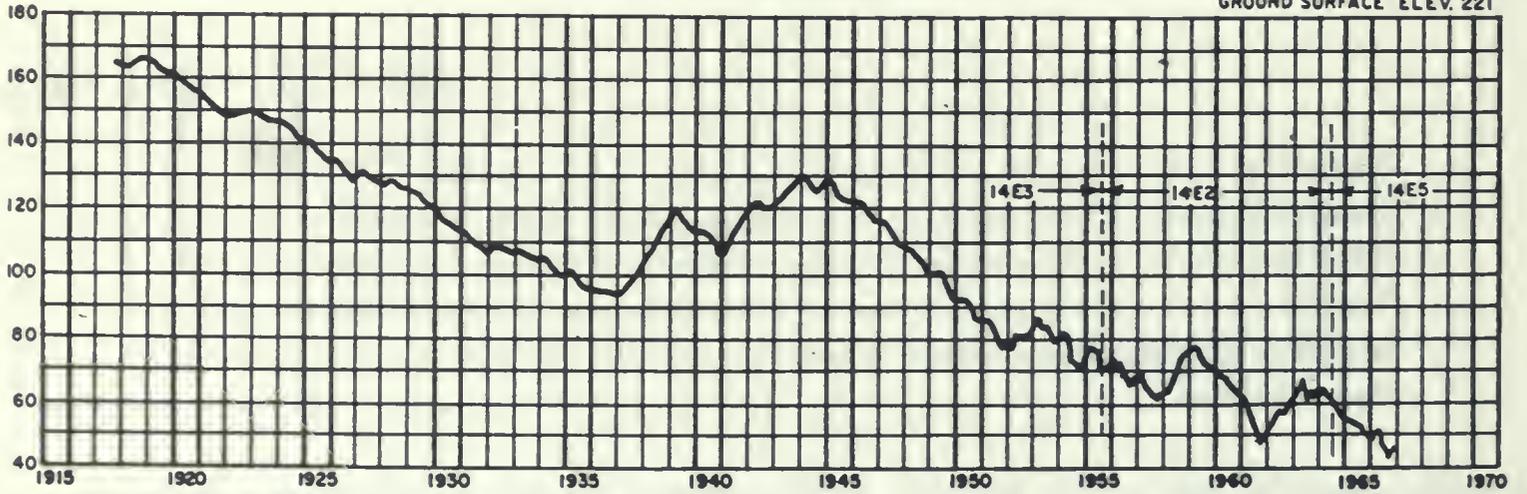
WELL 32S/13E-28G1, M. D. B. & M.



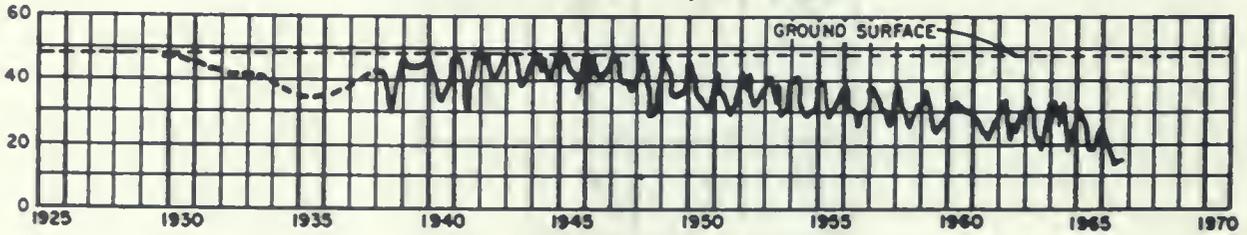
SANTA MARIA HYDROLOGIC SUBUNIT (T-12.AO)

WELLS 10N/34W-14E3, 14E2, 14E5, S. B. B. & M.

GROUND SURFACE ELEV. 221'



WELL 10N/35W-7F1, S. B. B. & M.



NOTE: LOCATION OF WELLS SHOWN ON PAGE

YEAR

FLUCTUATION OF WATER LEVEL IN WELLS

DATUM

U. S. G. S.

FEET

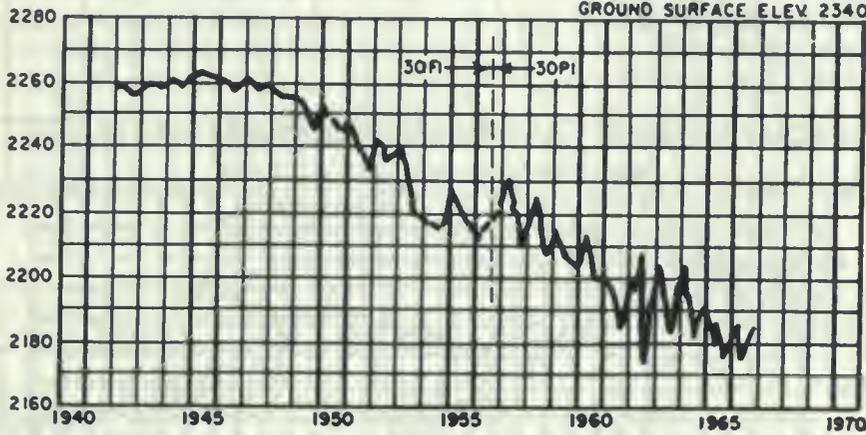
IN

ELEVATION

CUYAMA VALLEY HYDROLOGIC SUBUNIT (T-12.CO)

WELLS 10N/25W-30F1, 30P1, S. B. B. & M.

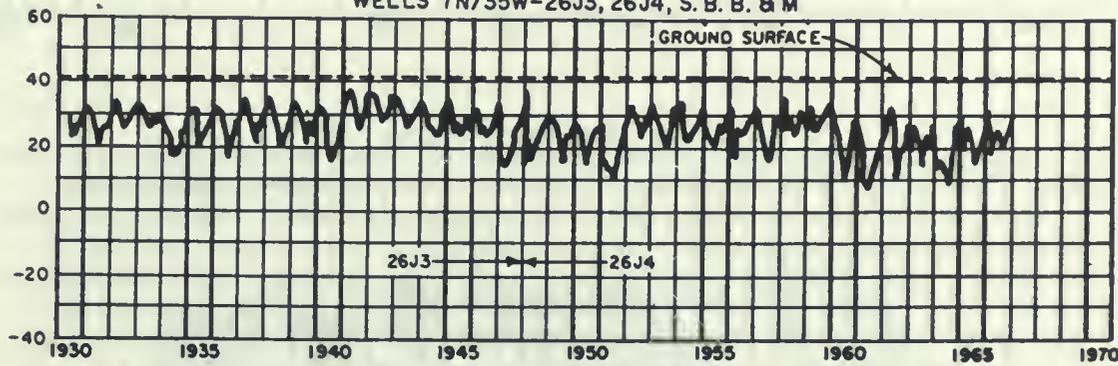
GROUND SURFACE ELEV. 2340'



LOMPOC HYDROLOGIC SUBUNIT (T-14.A0)

WELLS 7N/35W-26J3, 26J4, S. B. B. & M.

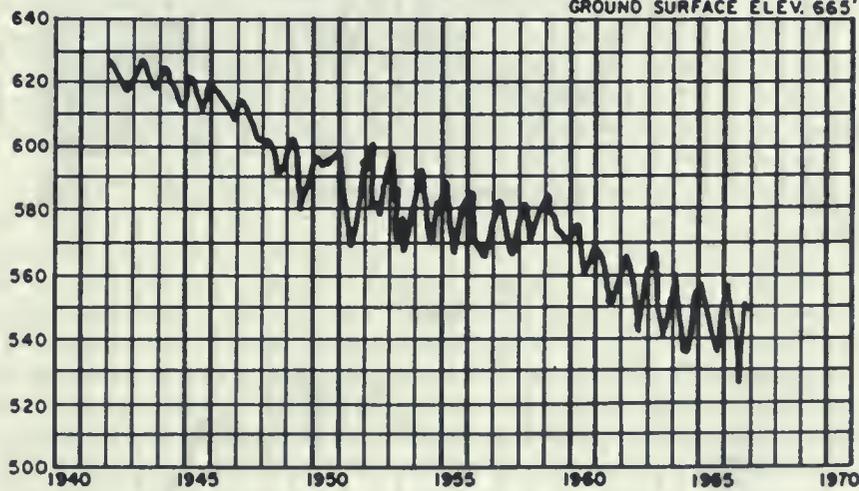
GROUND SURFACE



SANTA YNEZ HYDROLOGIC SUBUNIT (T-14.DO)

WELL 6N/30W-6A1, S.B.B.&M.

GROUND SURFACE ELEV. 665'

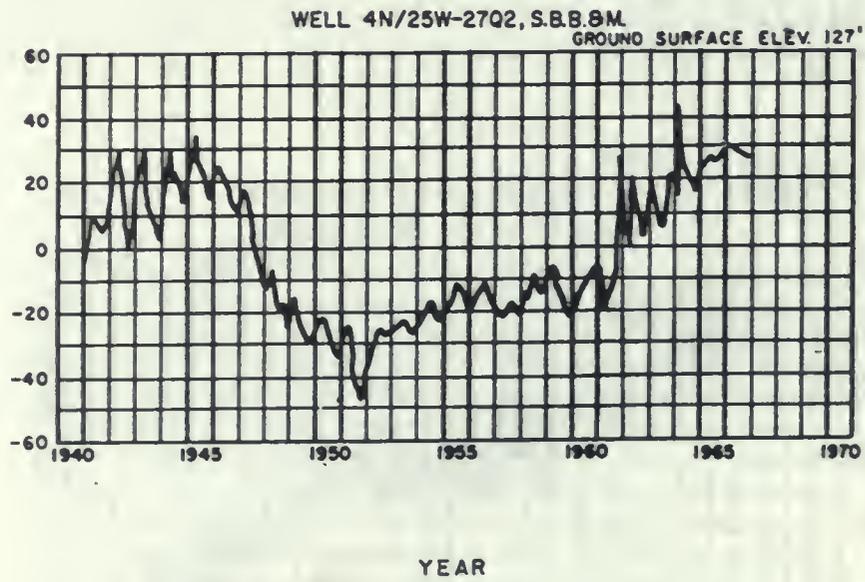
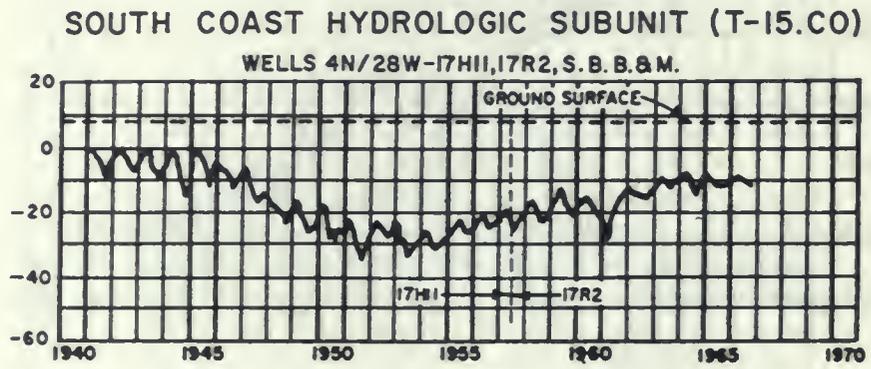


NOTE: LOCATION OF WELLS SHOWN ON PAGE 481

YEAR

FLUCTUATION OF WATER LEVEL IN WELLS

DATUM
U. S. G. S.
FEET
IN
ELEVATION

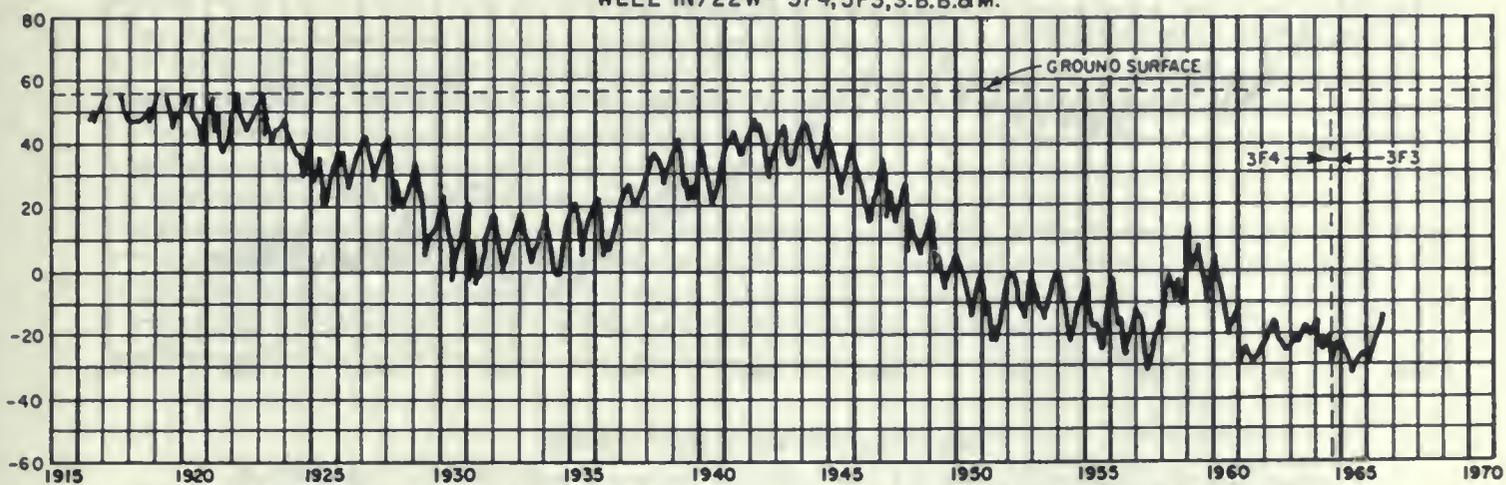


NOTE: LOCATION OF WELLS SHOWN ON PAGE 481

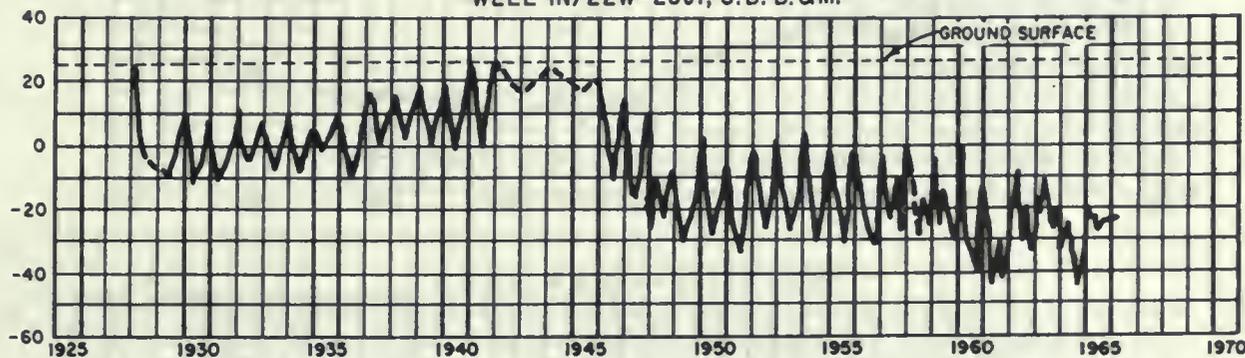
FLUCTUATION OF WATER LEVEL IN WELLS

OXNARD PLAIN HYDROLOGIC SUBUNIT (U-03.A0)

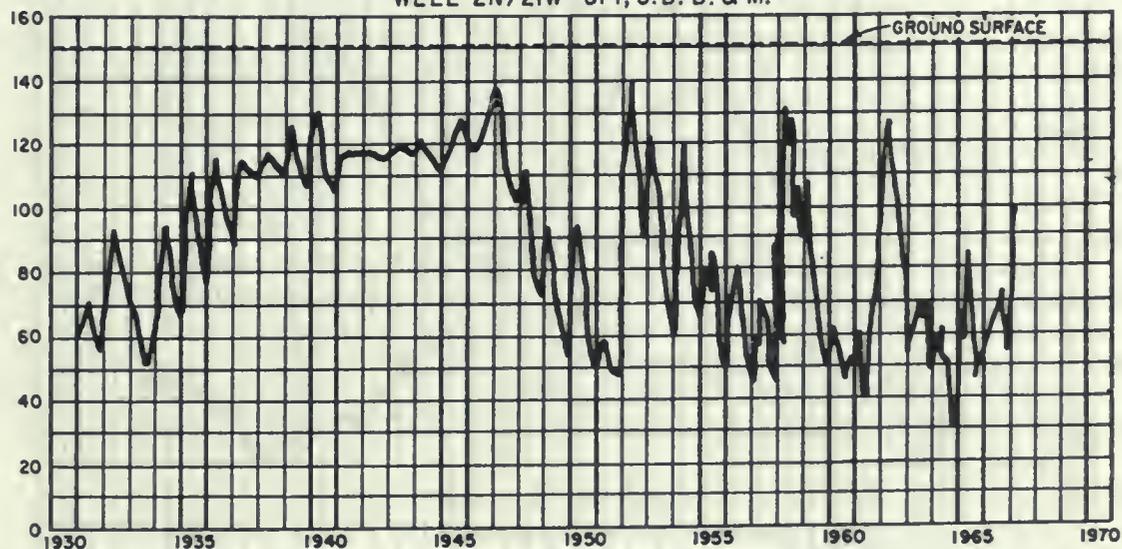
WELL IN/22W- 3F4,3F3,S.B.B.&M.



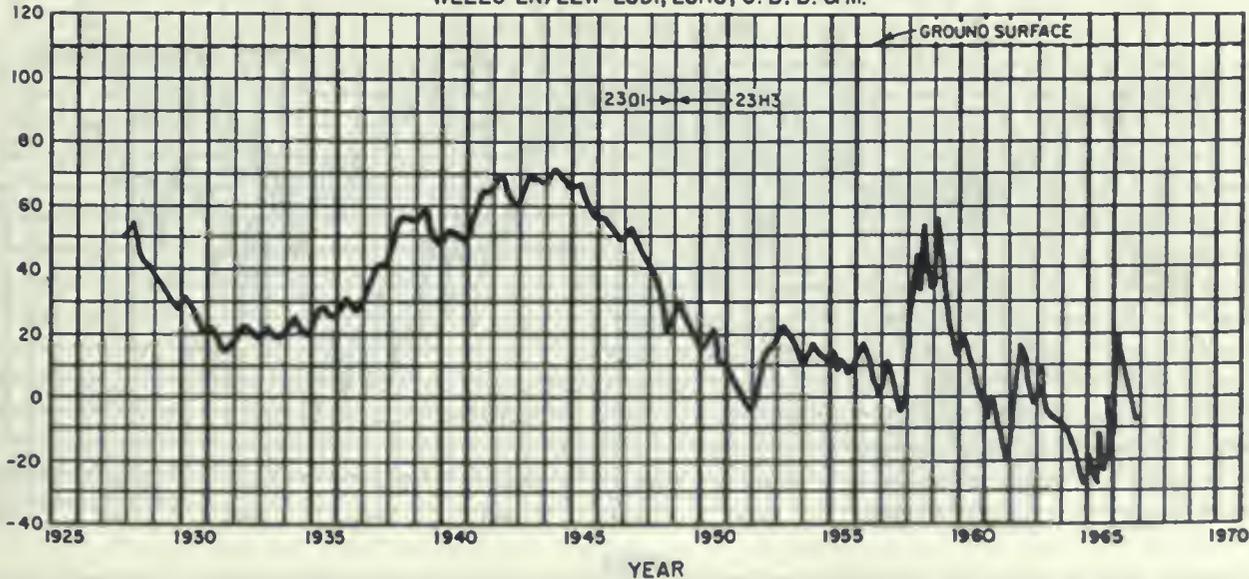
WELL IN/22W-23JI, S. B. B. & M.



WELL 2N/21W-6PI, S. B. B. & M.



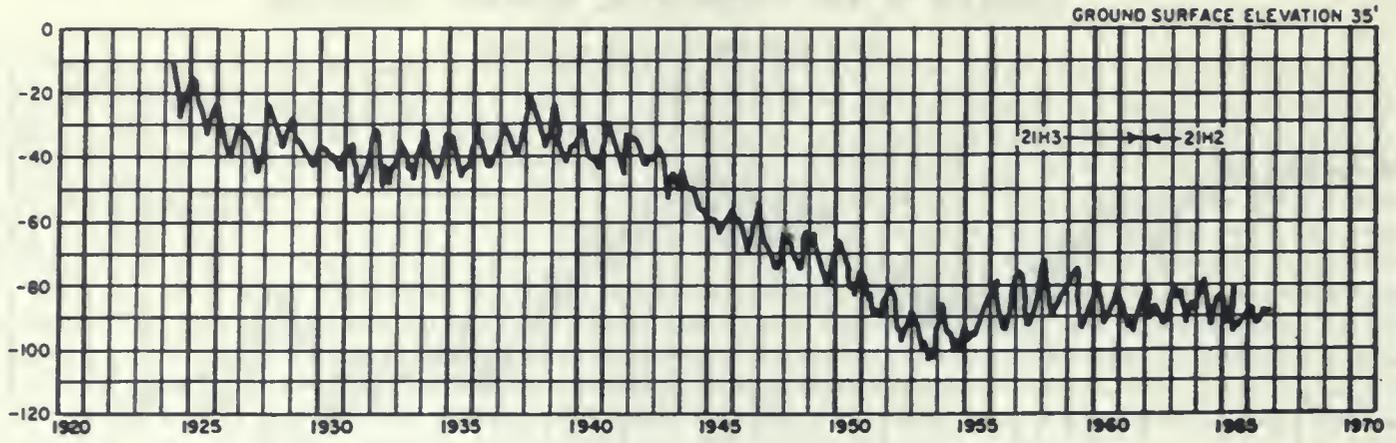
WELLS 2N/22W-23DI, 23H3, S. B. B. & M.



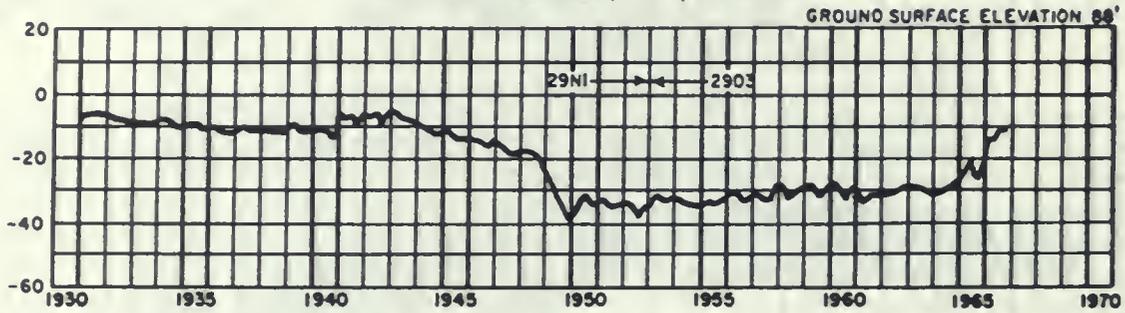
NOTE: LOCATION OF WELLS SHOWN ON PAGE 482

FLUCTUATION OF WATER LEVEL IN WELLS

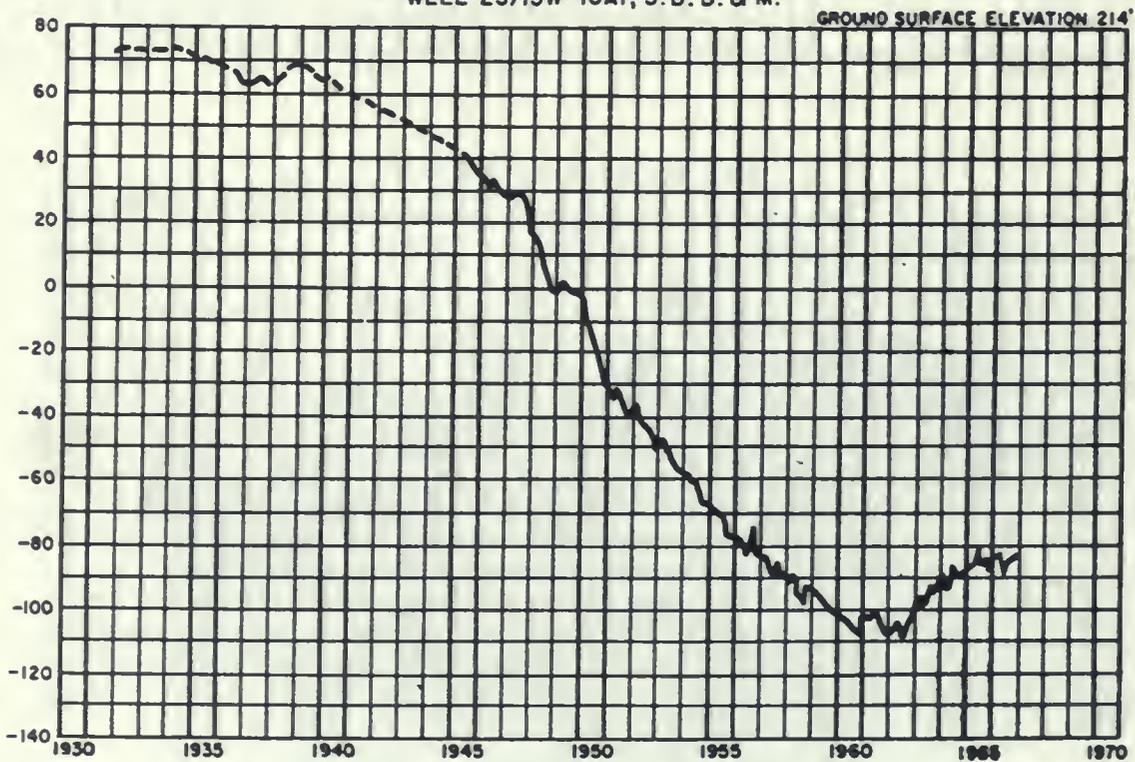
COASTAL PLAIN OF LOS ANGELES COUNTY HYDROLOGIC SUBUNIT (U-05.A0)
WELLS 4S/13W-21H3, 21H2, S. B. B. & M.



WELLS 3S/14W-29N1, 2903, S. B. B. & M.

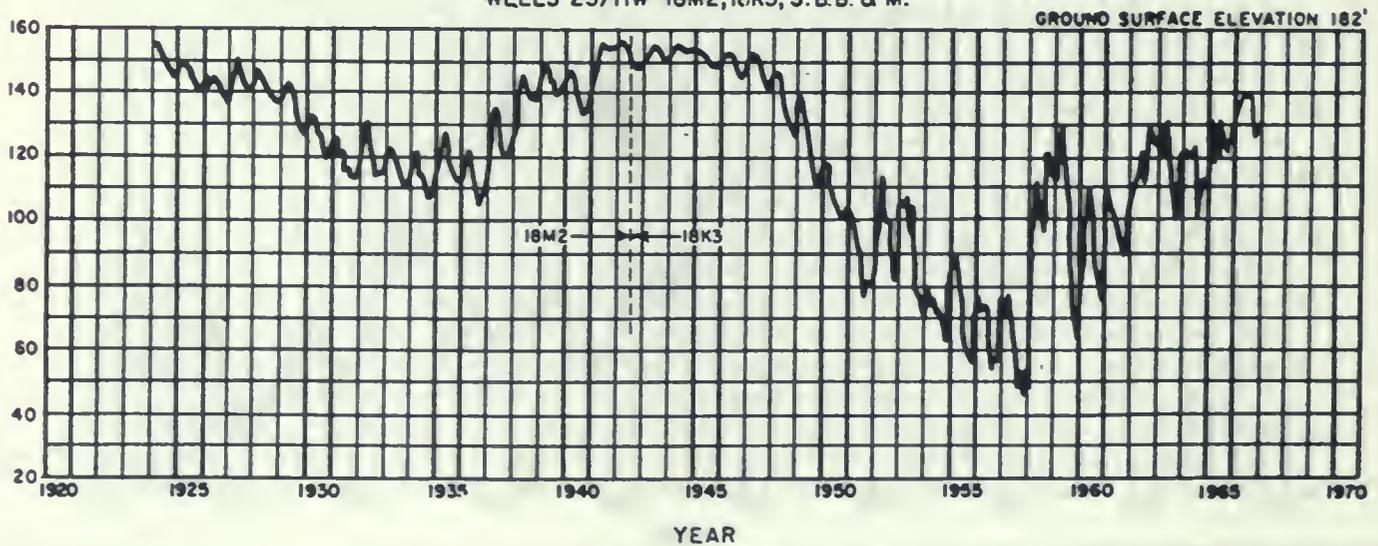


WELL 2S/13W-10A1, S. B. B. & M.



NOTE: LOCATION OF WELLS SHOWN ON PAGE 48

WELLS 2S/11W-18M2, 18K3, S. B. B. & M.

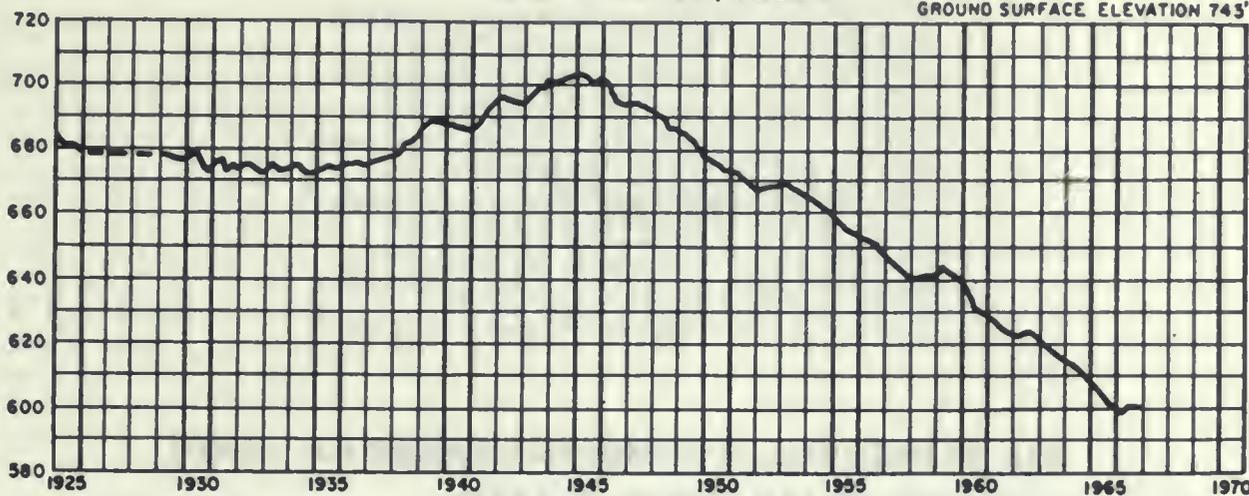


FLUCTUATION OF WATER LEVEL IN WELLS

SAN FERNANDO HYDROLOGIC SUBUNIT (U-05.B0)

WELL IN/15W-6NI, S.B.B.&M.

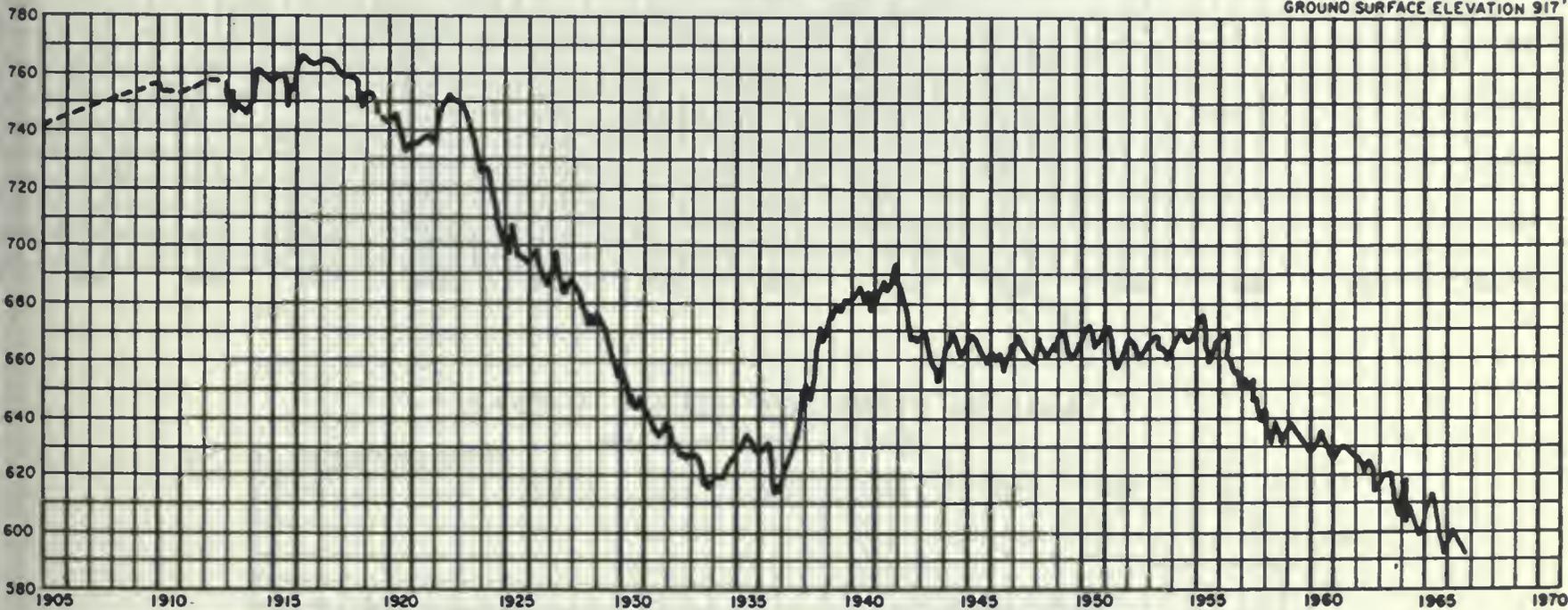
GROUND SURFACE ELEVATION 743'



RAYMOND HYDROLOGIC SUBUNIT(U-05.C0)

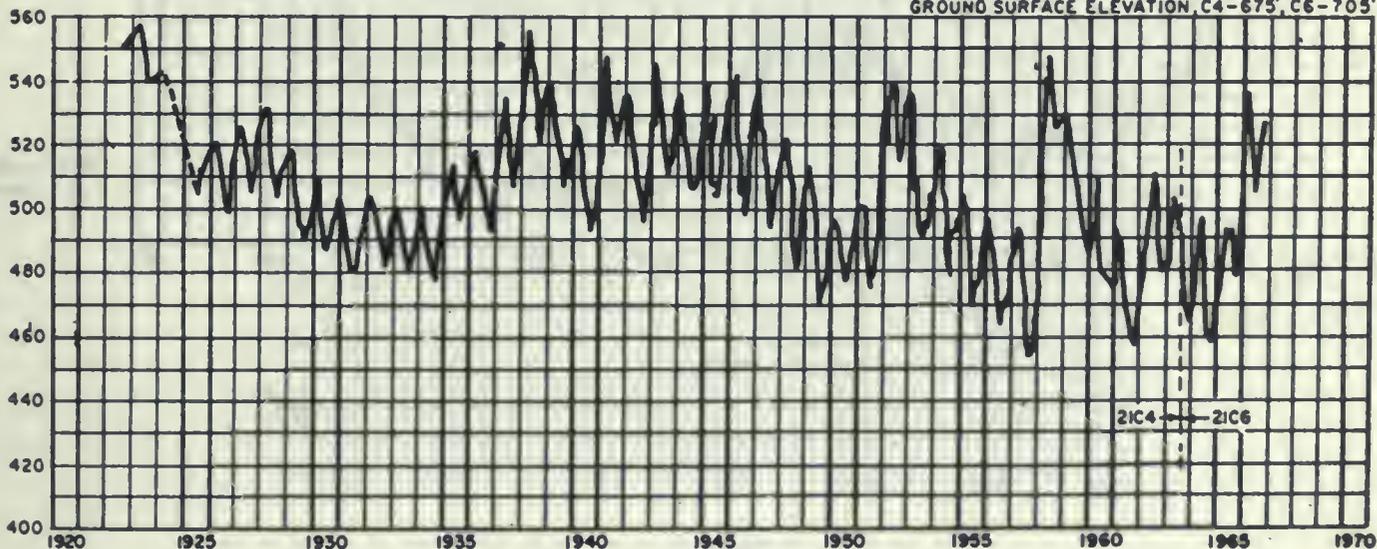
WELL IN/12W-20BI, S.B.B.&M.

GROUND SURFACE ELEVATION 917'



WELLS IN/11W-21C4,21C6, S.B.B.&M.

GROUND SURFACE ELEVATION, C4-675', C6-705'



NOTE: LOCATION OF WELLS SHOWN ON PAGE 482

YEAR

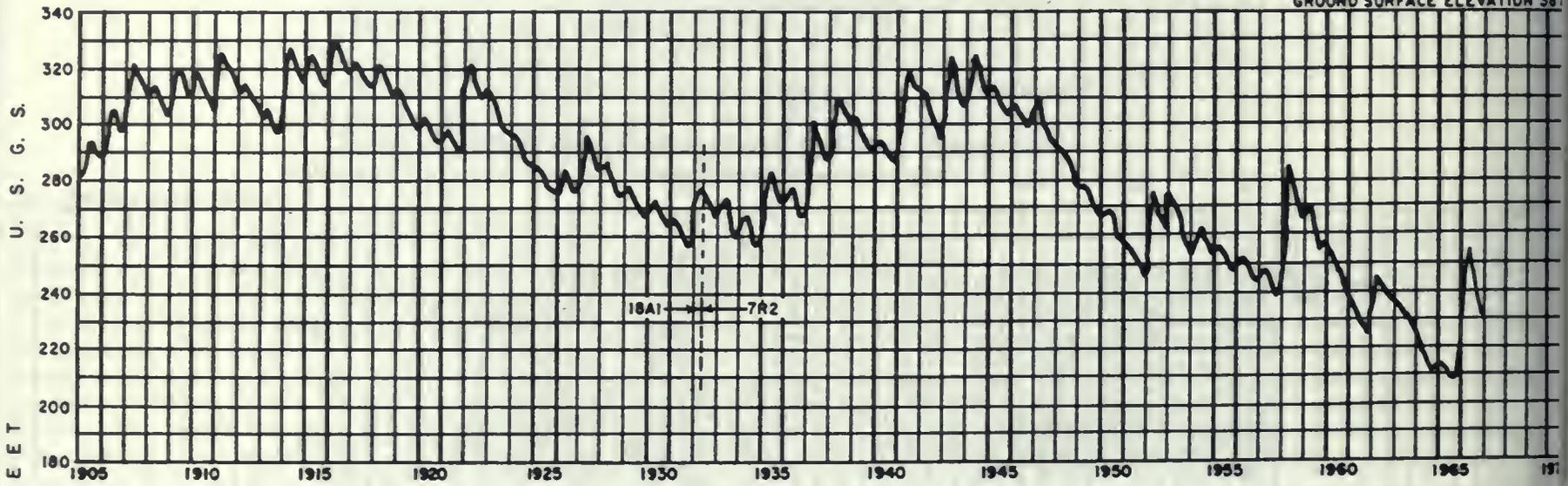
FLUCTUATION OF WATER LEVEL IN WELLS

D A T U M

SAN GABRIEL VALLEY HYDROLOGIC SUBUNIT (U-05.DO)

WELLS 1S/10W-18A1, 7R2, S.B.B.&M.

GROUND SURFACE ELEVATION 387'

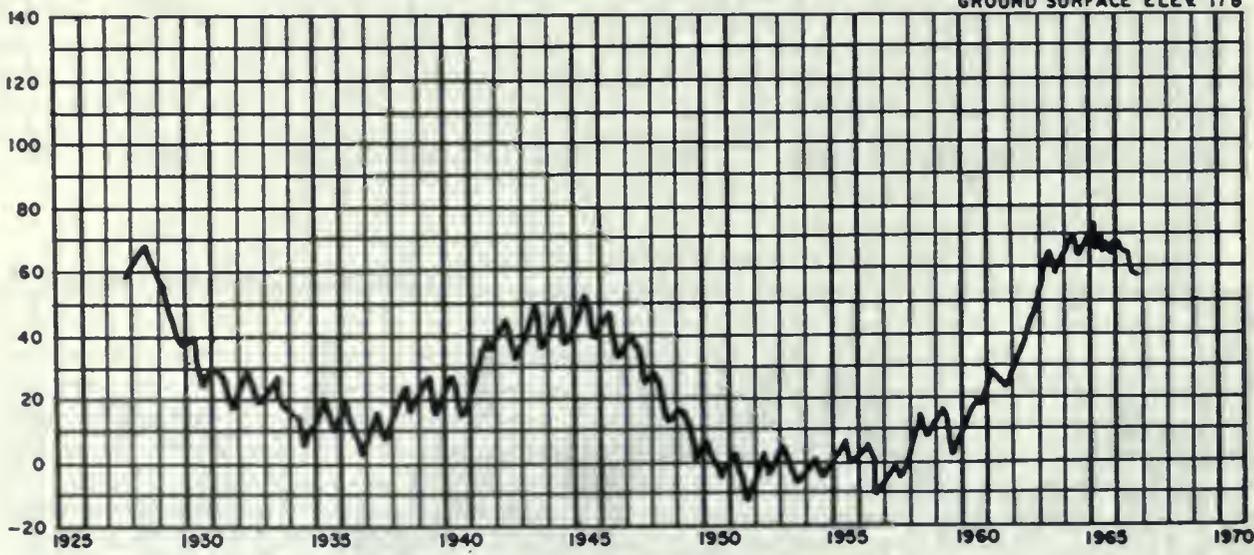


E L E V A T I O N

ANAHEIM HYDROLOGIC SUBUNIT (U-05.FO)

WELL 3S/10W-27N1, S.B.B.&M

GROUND SURFACE ELEV. 176'



NOTE: LOCATION OF WELLS SHOWN ON PAGE 482

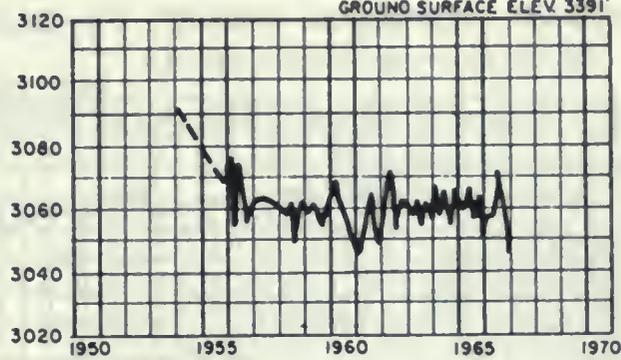
FLUCTUATION OF WATER LEVEL IN WELLS

ANTELOPE HYDROLOGIC SUBUNIT (W-26.A0)

WELL 11N/13W-29MI, S.B.B.&M

GROUND SURFACE ELEV. 3391'

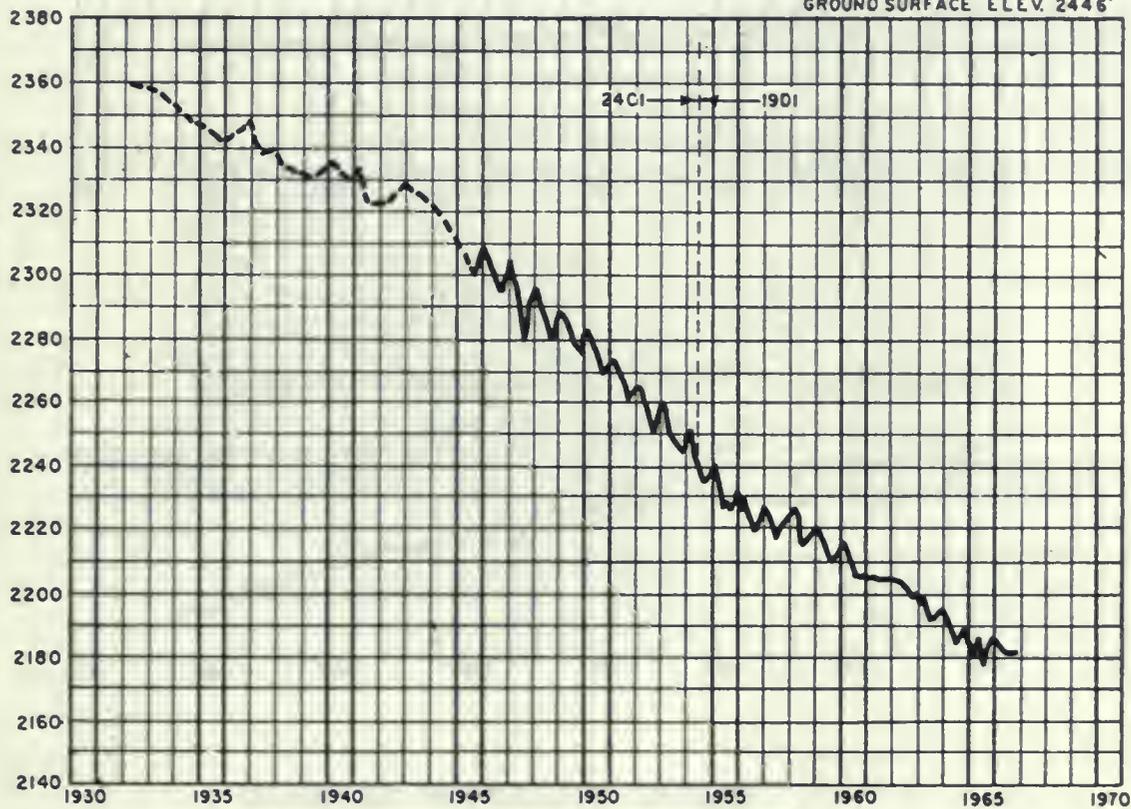
DATUM



WELLS 7N/11W-24CI, 7N/10W-19DI, S. B. B. & M.

GROUND SURFACE ELEV. 2446'

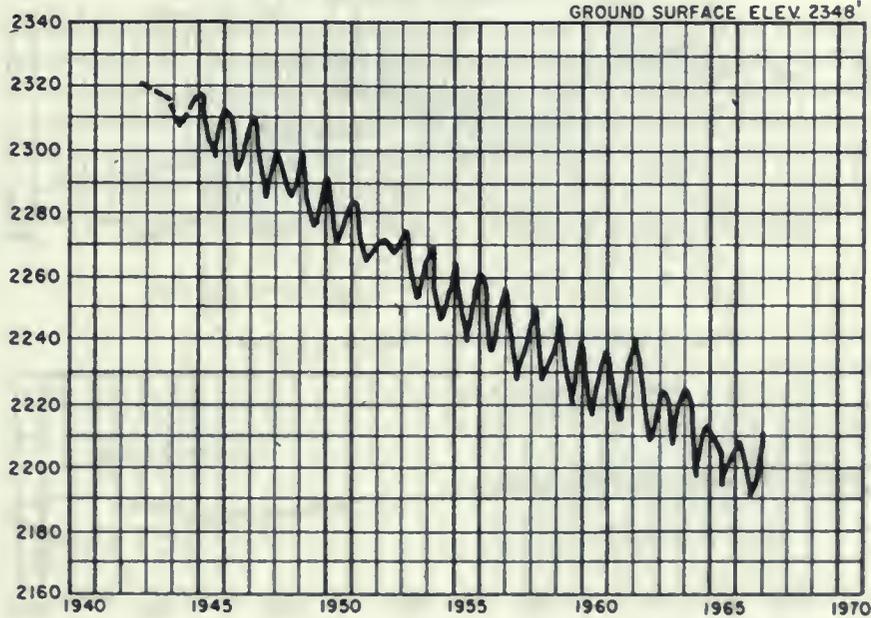
IN U. S. G. S. FEET



WELL 7N/12W-15FI, S.B.B.&M.

GROUND SURFACE ELEV. 2348'

ELEVATION



YEAR

NOTE: LOCATION OF WELLS SHOWN ON PAGE 483

FLUCTUATION OF WATER LEVEL IN WELLS

D A T U M

U. S. G. S.

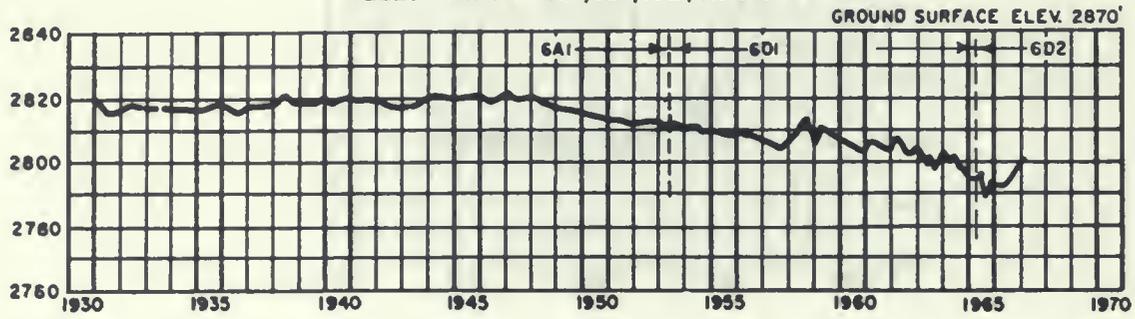
F E E T

I N

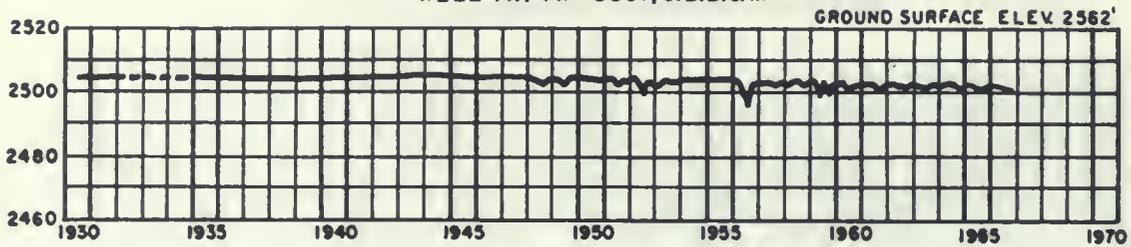
E L E V A T I O N

UPPER MOJAVE HYDROLOGIC SUBUNIT (W-28.B0)

WELLS 4N/3W-6A1,6D1,6D2, S.B.B.&M.

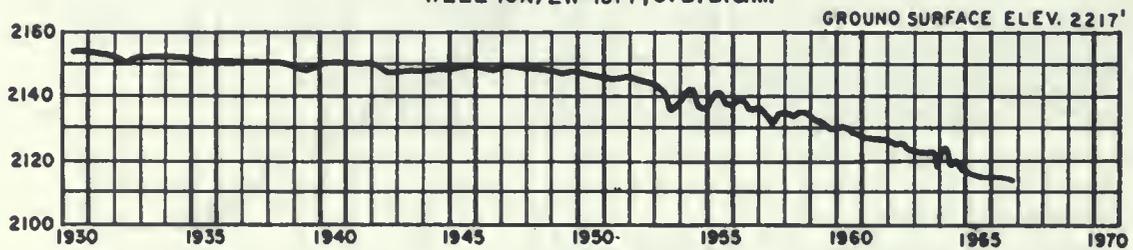


WELL 7N/4W-30C1, S.B.B.&M



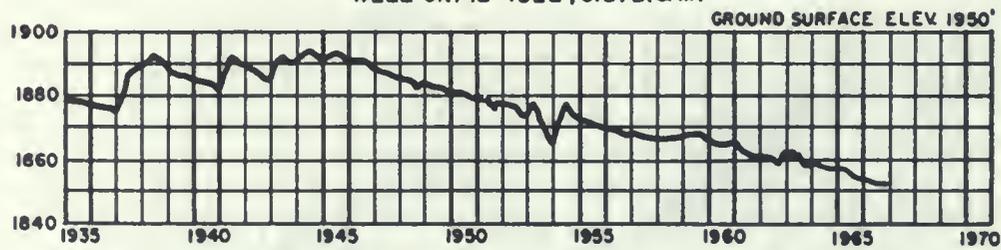
MIDDLE MOJAVE HYDROLOGIC SUBUNIT (W-28.CO)

WELL 10N/2W-19P1, S. B. B. & M.

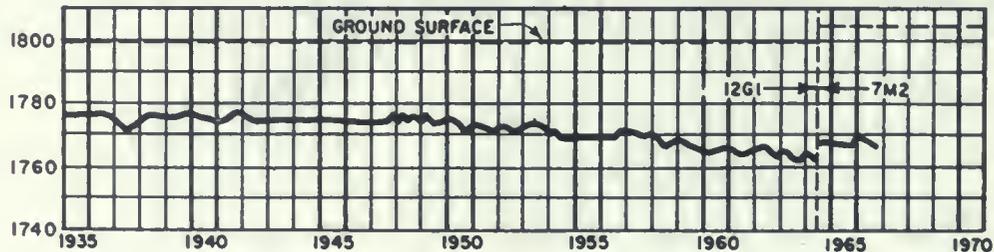


LOWER MOJAVE HYDROLOGIC SUBUNIT (W-28.E0)

WELL 9N/1E-13E2, S.B. B. & M.



WELLS 9N/3E-12G1, 9N/4E-7M2, S. B. B. & M



NOTE: LOCATION OF WELLS SHOWN ON PAGE 483

YEAR

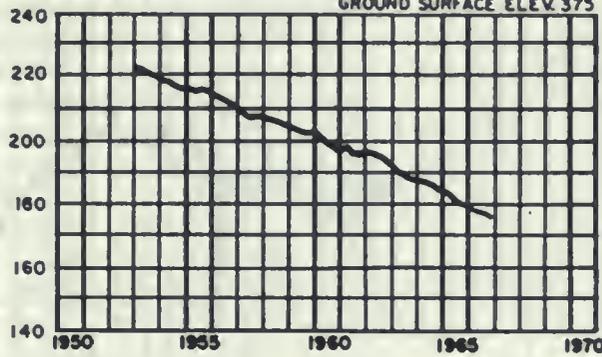
FLUCTUATION OF WATER LEVEL IN WELLS

COACHELLA HYDROLOGIC SUBUNIT (X-19.DO)

WELL 4S/5E-17L1 S.B.B.&M.

GROUND SURFACE ELEV. 375'

DATUM

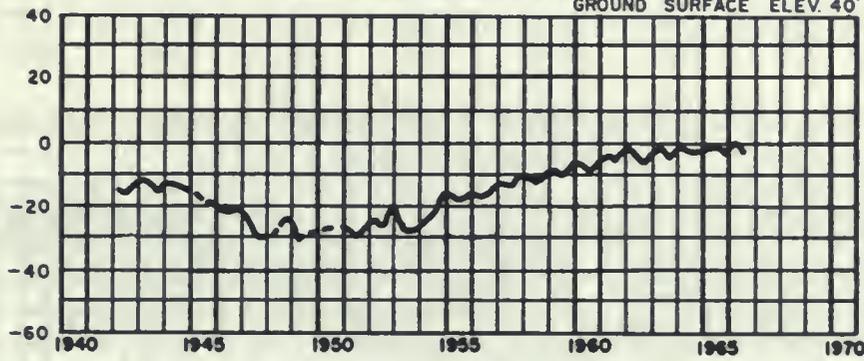


WELL 5S/7E-21F2 S.B.B.&M.

GROUND SURFACE ELEV. 40'

U.S.G.S.

FEET

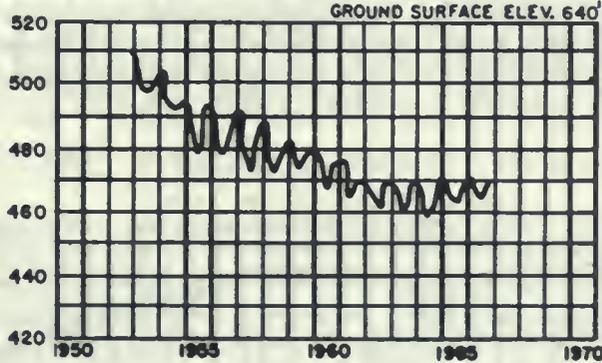


BORREGO HYDROLOGIC SUBUNIT (X-22.A0)

WELL 10S/6E-21A1 S.B.B.&M.

GROUND SURFACE ELEV. 640'

ELEVATION



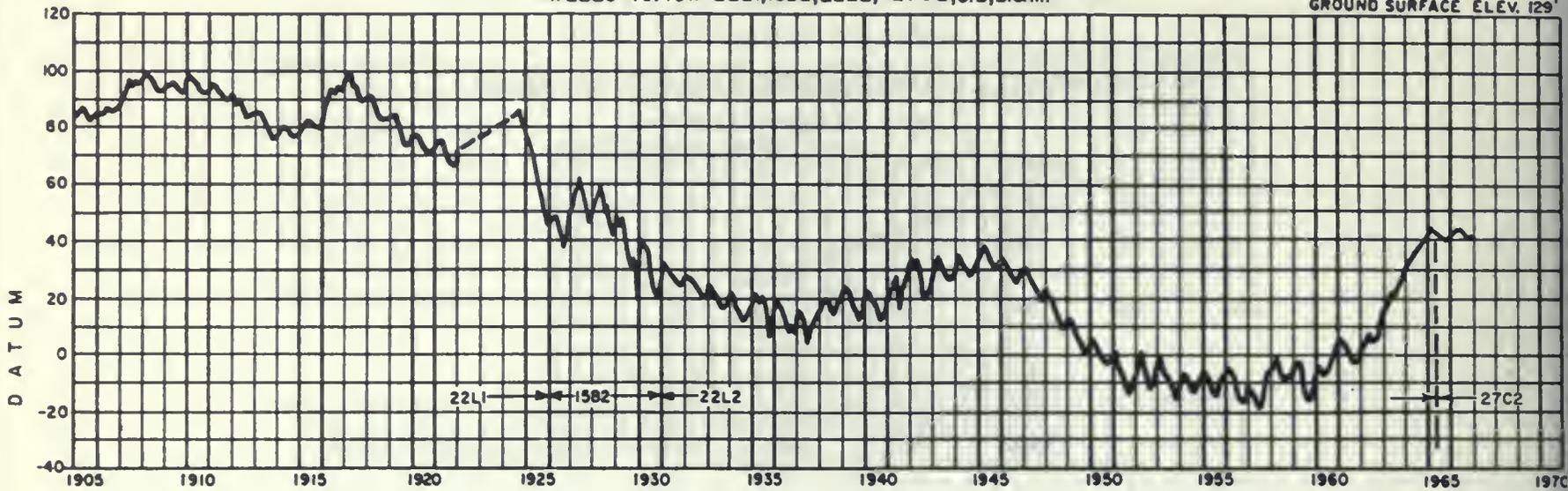
NOTE: LOCATION OF WELLS SHOWN ON PAGE 484

FLUCTUATION OF WATER LEVEL IN WELLS

LOWER SANTA ANA RIVER HYDROLOGIC SUBUNIT (Y—01.A0)

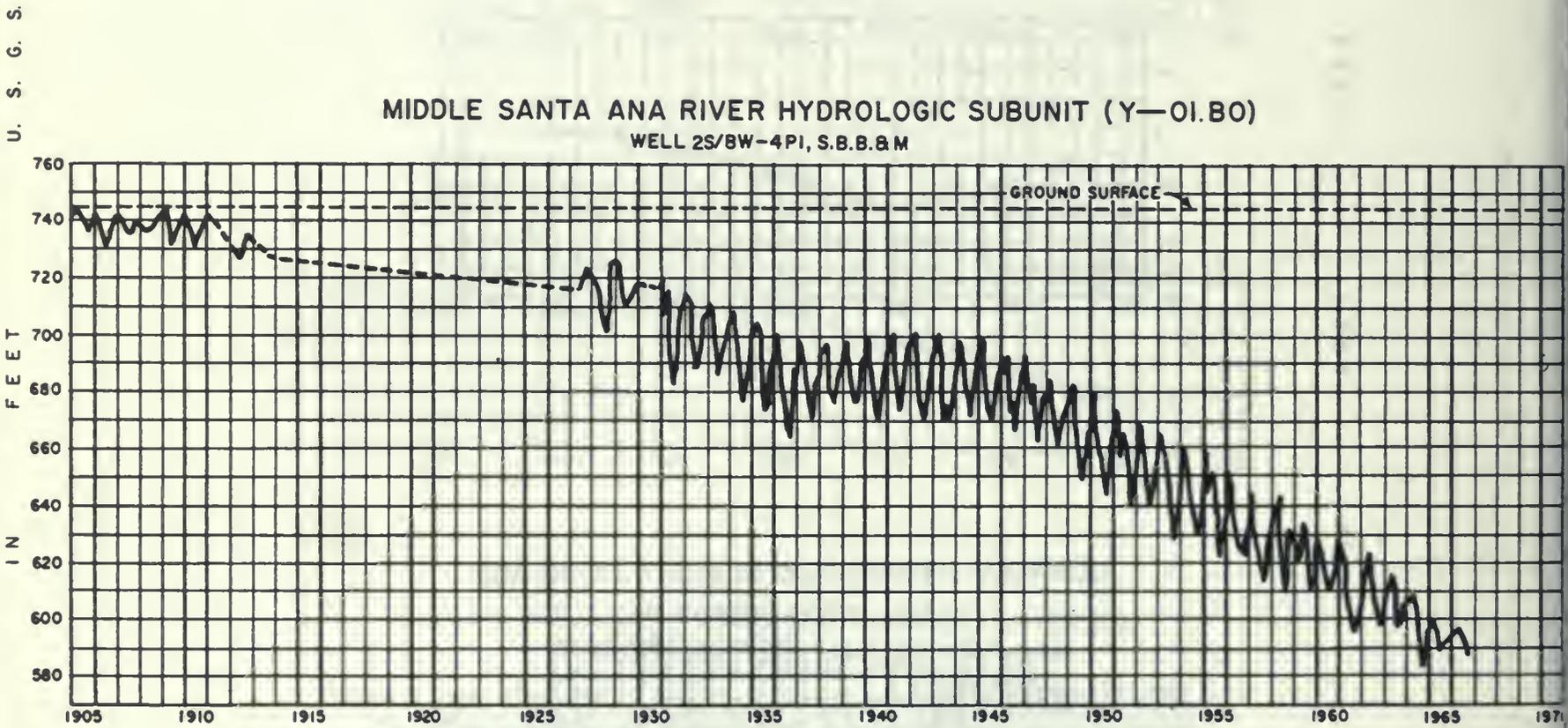
WELLS 4S/10W-22L1, 15B2, 22L2, 27C2, S.B.B.&M.

GROUND SURFACE ELEV. 129'



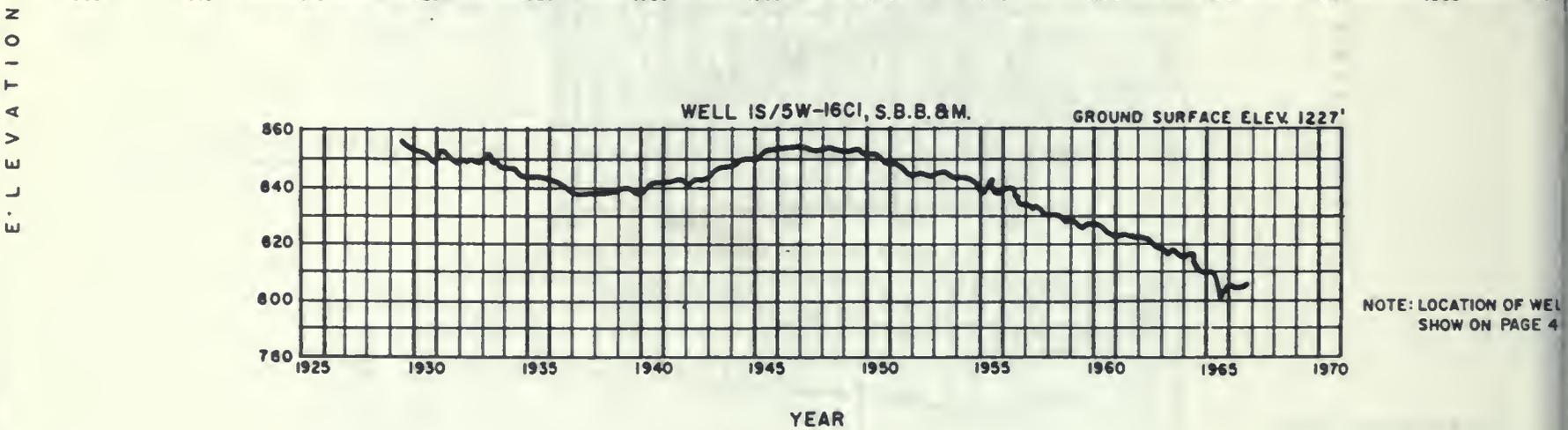
MIDDLE SANTA ANA RIVER HYDROLOGIC SUBUNIT (Y—01.B0)

WELL 2S/8W-4P1, S.B.B.&M



WELL 1S/5W-16C1, S.B.B.&M.

GROUND SURFACE ELEV. 1227'

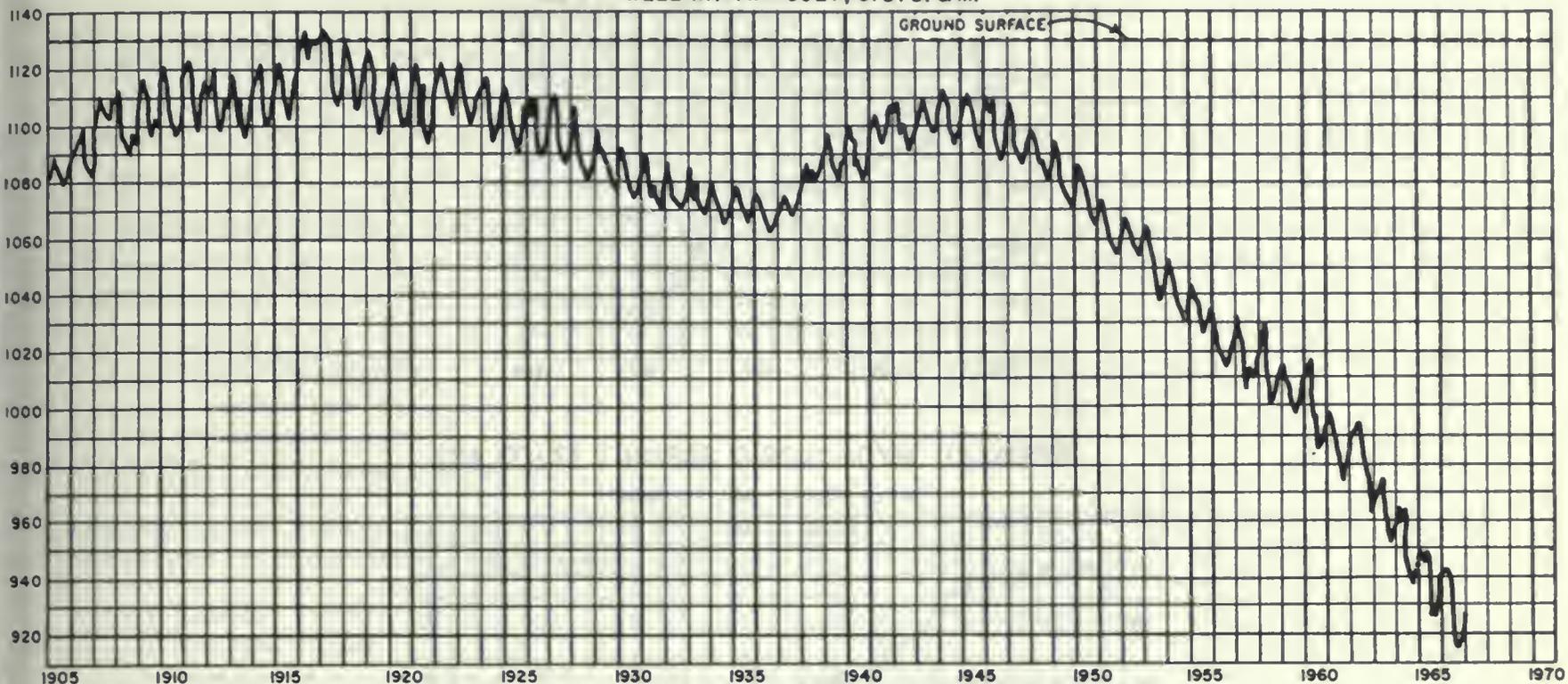


NOTE: LOCATION OF WELL SHOW ON PAGE 4

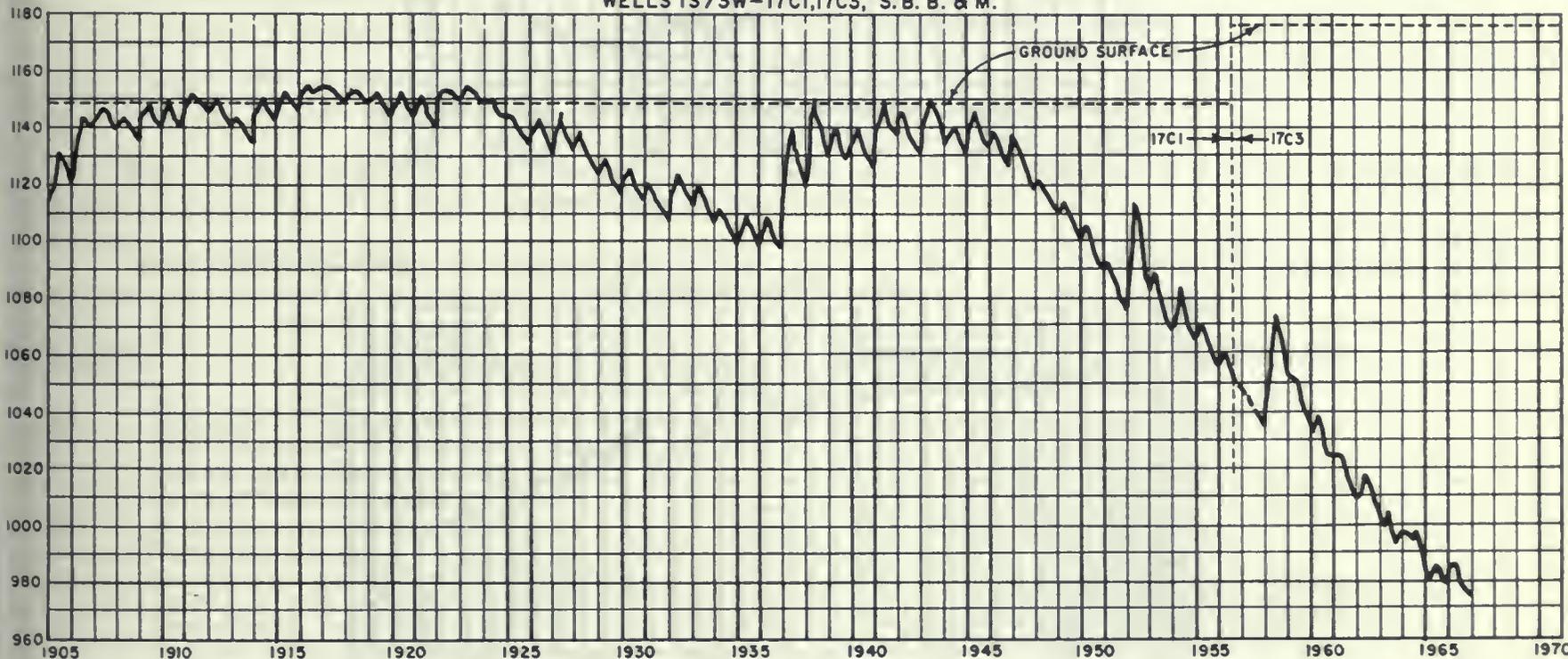
FLUCTUATION OF WATER LEVEL IN WELLS

UPPER SANTA ANA RIVER HYDROLOGIC SUBUNIT (Y-01.E0)

WELL IN/4W-35LI, S.B.B. & M.

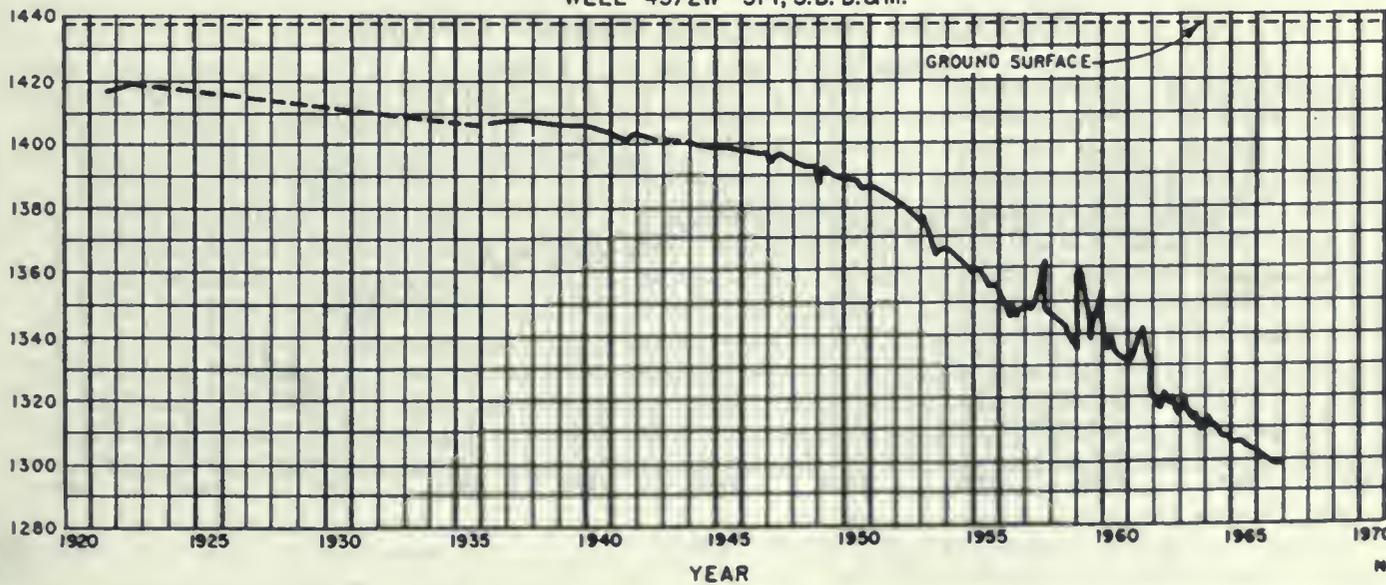


WELLS IS/3W-17C1, 17C3, S.B.B. & M.



PERRIS HYDROLOGIC SUBUNIT (Y-02.A0)

WELL 4S/2W-3PI, S.B.B. & M.



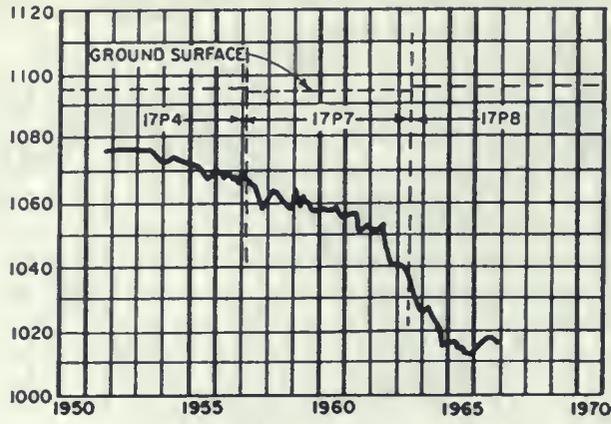
NOTE: LOCATION OF WELLS SHOWN ON PAGE 485

FLUCTUATION OF WATER LEVEL IN WELLS

D A T U M
 U . S . G . S .
 F E E T
 I N
 E L E V A T I O N

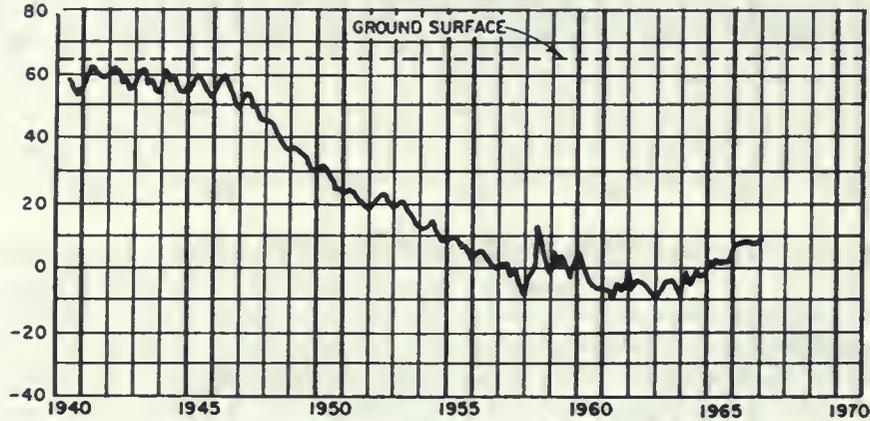
MURRIETA HYDROLOGIC SUBUNIT (Z-02.CO)

WELLS 7S/3W-17P4, 17P7 & 17P8, S. B. B. & M.

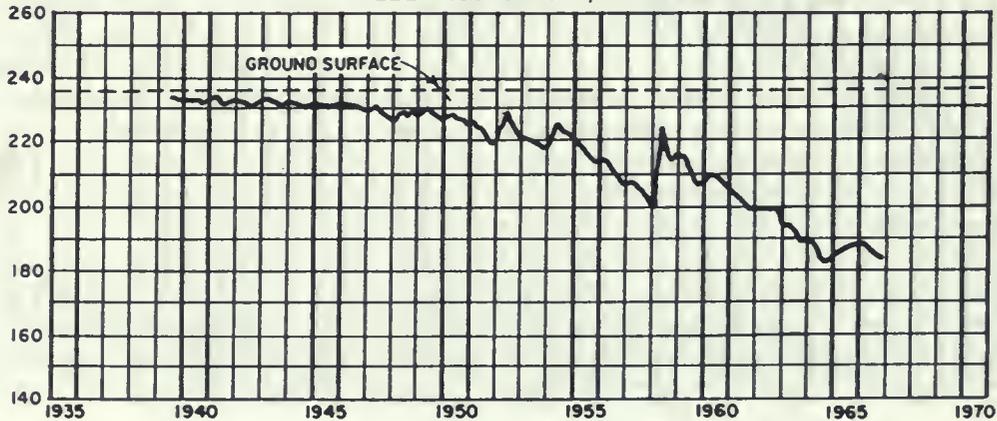


BONSALL HYDROLOGIC SUBUNIT (Z-03.A0)

WELL IIS/4W-9E1, S. B. B. & M.

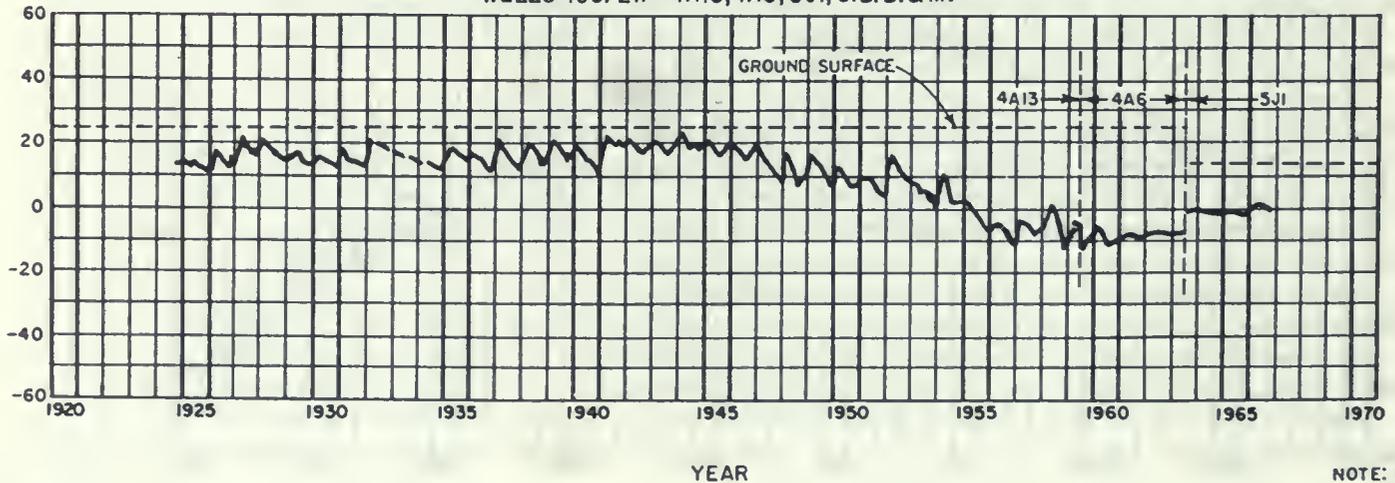


WELL IOS/3W-11G1, S. B. B. & M.



TIA JUANA HYDROLOGIC SUBUNIT (Z-11.A0)

WELLS 19S/2W-4A13, 4A6, 5J1, S. B. B. & M.



NOTE: LOCATION OF WELLS SHOWN ON PAGE 48

FLUCTUATION OF WATER LEVEL IN WELLS

TABLE C - 1 GROUND WATER LEVELS AT WELLS

An explanation of the column headings and the code symbols follows:

State Well Number — Refer to the explanation under "Introduction."

Ground Surface Elevation — The numbers in this column are the elevation in feet above mean sea level (USGS Datum) of the ground surface at the well. Elevations are usually taken from topographic maps and the accuracy is controlled by topographic standards.

Date — The date shown in the column is the date when the depth measurement given in the next column was made.

Ground Surface to Water Surface — This is the measured depth in feet from the ground surface to the water surface in the well; certain of the depth measurements in the column may be followed by a number in parentheses to indicate a questionable measurement. The code applicable to these "questionable measurements" is as follows:

- | | |
|--------------------------------------|--|
| (1) Pumping | (6) Other |
| (2) Nearby pump operating | (7) Recharge operation at or near well |
| (3) Casing leaking or wet | (8) Oil in casing |
| (4) Pumped recently | (9) Caved or deepened |
| (5) Air or pressure gage measurement | |

When a measurement was attempted, but could not be obtained, then only a number in parentheses is shown in the column. The code applicable to these "no measurements" is as follows:

- | | |
|-------------------------------|-------------------------------|
| (1) Pumping | (6) Well has been destroyed |
| (2) Pump house locked | (7) Special |
| (3) Tape hung up | (8) Casing leaking or wet |
| (4) Cannot get tape in casing | (9) Temporarily inaccessible |
| (5) Unable to locate well | (0) Measurements discontinued |

The words *flow* and *dry* are shown in this column to indicate a flowing or dry well, respectively. A minus preceding the number in this column indicates that the static water level in the well is this distance in feet above the ground surface.

Water Surface Elevation — This is the elevation in feet above mean sea level (USGS Datum) of the water surface in the well. It was derived by subtraction of the depth measurement from the ground surface elevation.

Agency Supplying Data — Each number in this column is the code number for the agency supplying data for that measurement. The agencies supplying data for this report and the code numbers assigned to them are as follows:

<u>Agency code</u>	<u>Agency name</u>	<u>Agency code</u>	<u>Agency name</u>
005	United States Bureau of Reclamation	402	Ramona Municipal Water District
010	United States Geological Survey	405	Vista Irrigation District
015	United States International Boundary and Water Commission	408	Fallbrook Public Utilities District
050	State Department of Water Resources	411	United Water Conservation District
051	Patton State Hospital	420	Helix Irrigation District
100	San Bernardino County Flood Control District	700	Palm Springs Water Company
101	Los Angeles County Flood Control District	701	Corona Foothill Mutual Lemon Company
102	Orange County Flood Control District	702	Cucamonga County Water District
103	Riverside County Flood Control and Water Conservation District	703	California-American Water Company
104	East San Bernardino County Water District	704	Mr. E. J. Ebersole
117	San Luis Obispo County Flood Control and Water Conservation District	706	Fontana Union Water Company
121	Ventura County Flood Control District	708	Vail Company
124	West San Bernardino County Water District	709	Irvine Company
131	Coachella Valley County Water District	710	Green Mutual Water Company
200	City of Los Angeles Department of Water and Power	711	Escondido Mutual Water Company
201	City of Colton Water Department	713	W. P. Rowe & Son
202	City of Oceanside Water Department	715	Santa Ana Valley Irrigation Company
203	City of Redlands Water Department	716	South Elsinore Mutual Water Company
204	City of Riverside Water Department	717	Temescal Water Company
205	Carlsbad Municipal Water District	718	A. A. Webb & Associates
206	City of Long Beach Water Department	719	West End Consolidated Water Company
209	City of Oxnard Water Department	720	Riverside Water Company
210	City of Anaheim Water Department	727	Julian Mutual Water Company
228	City of Ontario Water Department	733	San Gabriel Valley Protective Association
229	City of San Diego Water Department	742	Yorba Linda Water Company
230	City of San Bernardino Water Department	748	San Antonio Water Company
235	City of Upland Water Department	750	San Luis Rey Heights Mutual Water Company
272	Corona City Water Department	753	Limoneira Company
400	San Bernardino Valley Water Conservation District	776	Southern California Water Company
401	Beaumont Irrigation District	783	Riverside Highland Water Company
		785	California Portland Cement Company
		847	Gage Canal Company
		850	Kaiser Steel Corporation

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SALINAS HYDRO UNIT						T-09.00					
PASO ROBLES HYDRO SURUNIT						T-09.H0					
27S/15E-13A01M (CONT.)	1155.0	4-20-66	27.4	1132.6	117						
27S/15E-35F01M	1230.0	10-21-65	(A)		117						
		4-20-66	65.0(4)	1165.0							
27S/16E-21E02M	1255.0	10-22-65	59.6	1195.4	117						
		4-20-66	58.2	1196.8							
27S/16E-35Q01M	1281.0	10-22-65	(1)		117						
		4-20-66	19.3	1261.7							
28S/12E-03H01M	860.0	4-06-66	64.5	795.5	117						
28S/12E-04J02M	800.0	10-17-65	26.6	773.4	117						
		4-10-66	14.0	786.0							
28S/12E-10G01M	825.0	10-14-65	(A)		117						
		4-06-66	(8)								
28S/12E-10H01M	816.0	10-17-65	29.9	786.1	117						
		4-10-66	11.0	805.0							
28S/12E-10R02M	805.0	10-17-65	29.0	776.0	117						
		4-10-66	10.3	794.7							
28S/12E-11N06M	820.0	10-17-65	25.9	794.1	117						
		4-10-66	9.0	811.0							
28S/12E-13N01M	850.0	10-14-65	11.7	838.3	117						
		4-06-66	7.9	842.1							
28S/12E-14G01M	824.6	10-14-65	18.4(1)	806.2	117						
		4-06-66	-9	825.5							
28S/12E-14K01M	850.0	10-17-65	23.2	826.8	117						
		4-10-66	19.5	830.5							
28S/12E-25R01M	877.0	10-14-65	18.8	858.2	117						
		4-06-66	9.0	868.0							
28S/13E-04K01M	1199.5	10-21-65	61.5	1138.0	117						
		4-19-66	50.8	1148.7							
28S/13E-04K02M	1195.0	10-21-65	78.0	1117.0	117						
		4-19-66	76.2	1118.8							
28S/13E-04K03M	1185.0	10-21-65	149.2	1035.8	117						
		4-19-66	(4)								
28S/13E-14J01M	1190.0	10-21-65	157.0(1)	1033.0	117						
		4-19-66	70.0	1120.0							
28S/13E-31K01M	884.0	10-14-65	19.2	864.8	117						
		4-06-66	5.0	879.0							
28S/14E-07E01M	1150.0	10-19-65	(4)		117						
		4-18-66	(4)								
28S/14E-18F02M	1175.0	10-19-65	(4)		117						
28S/14E-19R01M	1190.0	10-19-65	23.5	1166.5	117						
		4-19-66	22.0	1168.0							
28S/16E-23M01M	1440.0	10-22-65	50.3	1389.7	117						
		4-20-66	52.2	1387.8							
29S/13E-05F03M	916.1	10-14-65	19.9	896.2	117						
		4-06-66	16.1	900.0							
29S/13E-05K02M	928.0	10-14-65	17.3	910.7	117						
		4-06-66	13.3	914.7							
29S/13E-06A01M	920.0	10-14-65	63.4	856.6	117						
		4-06-66	49.1	870.9							
29S/13E-08L01M	950.0	10-14-65	15.0	935.0	117						
		4-06-66	14.5	935.5							
29S/13E-08M01M	945.0	10-14-65	60.0(1)	885.0	117						
		10-14-65	43.8(4)	901.2							
		4-06-66	9.0	936.0							
29S/13E-08N01M	934.8	10-14-65	8.4	926.4	117						
		4-06-66	4.0	930.8							
29S/13E-19H01M	1002.0	10-14-65	15.1	986.9	117						
		4-06-66	5.9	996.1							
30S/15E-21C01M	1460.0	10-25-65	27.6	1432.4	117						
		4-22-66	20.8	1439.2							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS ORISPO HYDRO UNIT						T-10.00					
SAN LUIS ORISPO HYDRO SURUNIT			T-10.80			ARROYO GRANDE HYDRO SUBUNIT			T-10.C0		
SAN LUIS OBISPO CR HYDRO SUBAREA			T-10.R4			ARROYO GRANDE HYDRO SUBAREA			T-10.C1		
30S/12E-32J01M	128.7	10-04-65 4-04-66	14.7 7.5	114.0 121.2	117	31S/14E-27E01M	468.0	10-06-65 4-13-66	13.5 8.2	454.5 459.8	117
31S/12E-03P02M	125.0	10-06-65 4-13-66	8.1 4.0	116.9 121.0	117	31S/14E-28M01M	410.0	10-06-65 4-13-66	53.5(1) 30.1(1)	356.5 379.9	117
31S/12E-04K01M	130.0	10-04-65 4-04-66	(4) 9.5		117	31S/14E-28R01M	437.0	10-06-65 4-13-66	(2) (2)		117
31S/12E-10F03M	115.0	10-06-65 4-13-66	2.7 1.7	112.3 113.3	117	31S/14E-31K01M	341.0	10-06-65 4-13-66	11.7 7.8(1)	329.3 333.2	117
31S/12E-10G02M	125.0	4-13-66	11.7	113.3	117	31S/14E-31L01M	336.3	10-06-65 4-13-66	15.0 13.5	321.3 322.8	117
31S/12E-12E03M	165.0	10-06-65 4-13-66	21.5 17.1	143.5 147.9	117	31S/14E-31N02M	340.0	10-06-65 4-13-66	14.5 9.9	325.5 330.1	117
31S/12E-12O03M	200.0	10-06-65 4-13-66	39.8 38.6	160.2 161.4	117	31S/14E-32G03M	365.5	10-06-65 10-06-65 4-13-66 4-13-66	50.7(1) 40.7(4) 25.9(1) 23.3(4)	314.8 324.8 339.6 342.2	117
31S/12E-14C01M	135.0	10-06-65 4-13-66	14.6 12.6	120.4 122.4	117	31S/14E-32M02M	365.0	10-06-65 4-13-66	42.0(1) 24.7(1)	323.0 340.3	117
31S/12E-15R01M	125.0	10-06-65 4-13-66	14.5 11.0	110.5 114.0	117	31S/14E-33B01M	397.3	10-06-65 4-13-66	20.7(1) 27.7	376.6 369.6	117
31S/12E-28C01M	45.0	4-15-66	10.0	35.0	117	32S/13E-01G01M	305.0	10-06-65 4-11-66	45.5(1) 35.9(1)	259.5 269.1	117
31S/12E-32O01M	42.0	10-15-65 4-15-66	21.6 23.5(2)	20.4 18.5	117	32S/13E-12C03M	271.0	10-06-65 4-11-66	44.0(1) 23.5	227.0 247.5	117
31S/12E-32O02M	42.0	10-15-65 4-15-66	26.7 (8)	15.3	117	32S/13E-12C04M	260.0	10-06-65 4-11-66	44.7(1) 24.1	215.3 235.9	117
31S/12E-33E02M	27.0	4-15-66	7.7	19.3	117	32S/13E-12F04M	250.0	10-06-65 4-11-66	29.0(1) 17.4	221.0 232.6	117
31S/12E-34N01M	255.0	10-08-65 10-08-65	129.0 239.0(1)	126.0 16.0	117	32S/13E-12N01M	231.0	4-11-66	23.1	207.9	117
31S/13E-18N01M	192.0	4-13-66	12.1	179.9	117	32S/13E-12O03M	237.5	10-07-65 4-11-66	24.7 23.4	212.8 214.1	117
PISMO HYDRO SUBAREA						T-10.R6					
31S/13E-16N01M	324.5	10-06-65 4-13-66	34.5 16.0	290.0 308.5	117	32S/13E-13C02M	248.5	10-07-65 4-11-66	53.5 76.5(1)	195.0 172.0	117
31S/13E-19H01M	262.0	10-06-65 4-13-66	23.5 25.5	238.5 236.5	117	32S/13E-13O02M	223.5	10-07-65 4-11-66	22.1 19.3	201.4 204.2	117
31S/13E-19L01M	245.0	10-06-65 4-13-66	78.1(1) (2)	166.9	117	32S/13E-14O02M	174.0	10-11-65 4-11-66	34.9 100.0(1)	139.1 74.0	117
31S/13E-27O03M	300.0	10-06-65 4-13-66	31.0 23.6	269.0 276.4	117	32S/13E-14R02M	197.6	10-11-65 4-11-66	65.5 53.8	132.1 143.8	117
31S/13E-29C01M	255.0	10-06-65 4-13-66	23.3 78.9(1)	231.7 176.1	117	32S/13E-20N02M	74.6	10-13-65 4-11-66	75.1 70.0	-0.5 4.6	117
						32S/13E-22O01M	128.0	11-09-65 4-11-66	46.0 33.7	82.0 94.3	117
						32S/13E-23F01M	161.2	10-11-65 4-11-66	37.8(1) 15.1	123.4 146.1	117
						32S/13E-23M02M	139.0	10-11-65 4-11-66	(8) 22.1		117
						32S/13E-24A02M	269.0	10-13-65 4-11-66	71.9 25.3	197.1 243.7	117
						32S/13E-27O03M	103.4	10-11-65 4-11-66	45.5 39.2	57.9 64.2	117
						32S/13E-28G01M	86.4	10-11-65 4-11-66	40.4 31.0	46.0 55.4	117
						32S/13E-28Q02M	72.9	10-11-65 4-11-66	49.0 41.8(2)	23.9 31.1	117
						32S/13E-28Q04M	75.0	10-11-65 4-11-66	46.3 44.8(1)	28.7 30.2	117
						32S/13E-29B01M	81.4	10-13-65 4-12-66	96.9(1) 77.9	-15.5 3.5	117
						32S/13E-29C02M	71.6	10-13-65 4-11-66 4-12-66	79.3 80.6(1) 74.9	-7.7 -9.0 -3.3	117
						32S/13E-29O04M	54.0	10-13-65 4-11-66	53.6 48.3	.4 5.7	117
						32S/13E-29E02M	50.5	10-07-65 10-15-65	60.4(2) 78.5(1)	-9.9 -28.0	117

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS ORISPO HYDRO UNIT						T-10.00					
ARROYO GRANDE HYDRO SUBUNIT			T-10.C0			ARROYO GRANDE HYDRO SUBUNIT			T-10.C0		
ARROYO GRANDE HYDRO SUBAREA			T-10.C1			ARROYO GRANDE HYDRO SUBAREA			T-10.C1		
32S/13E-29E02M (CONT.)	50.5	4-11-66	72.5(1)	-22.0	117	32S/13E-33K01M	51.8	10-11-65 4-11-66	41.5 42.0(2)	10.3 9.8	117
32S/13E-29G02M	86.0	10-07-65 4-13-66	(1) (1)		117	32S/13E-33L02M	42.1	10-11-65 4-11-66	35.6 27.5	6.5 14.6	117
32S/13E-29G07M	80.0	10-13-65 4-12-66	79.3 72.7(4)	.7 7.3	117	32S/13E-33M02M	47.7	10-11-65 4-11-66	37.6(1) 22.6	10.1 25.1	117
32S/13E-29G13M	82.0	10-13-65 4-12-66 4-13-66	88.0(2) 110.2(1) 82.1	-6.0 -28.2 -.1	117	NIPOMO MESA HYDRO SUBAREA					
32S/13E-29J02M	82.6	10-13-65 4-12-66	82.9 (8)	-.3	117	11N/34W-190015	305.0	7-30-65 8-30-65 9-29-65 10-29-65 11-30-65 2-25-66 3-24-66 4-29-66	270.0 272.0 270.8 270.7 268.1 265.4 266.8 271.0	35.0 33.0 34.2 34.3 36.9 39.6 38.2 34.0	010
32S/13E-29L04M	61.0	10-13-65 3-11-66 4-12-66	61.3 54.5 (1)	-.3 6.5	117						
32S/13E-29L06M	71.0	10-13-65 4-12-66	73.4(2) 68.3	-2.4 2.7	117						
32S/13E-29M04M	61.2	10-13-65 4-12-66	58.0(1) 52.7(1)	3.2 8.5	117						
32S/13E-29N01M	79.0	10-13-65 4-12-66	80.9 75.9	-1.9 3.1	117						
32S/13E-29R02M	94.0	10-13-65 4-12-66	92.0 89.2	2.0 4.8	117						
32S/13E-29R03M	83.0	10-13-65	77.7	5.3	117						
32S/13E-30J08M	42.0	10-13-65 4-12-66	43.7 39.0	-1.7 3.0	117						
32S/13E-30K11M	29.2	10-13-65 4-12-66	(8) (8)		117						
32S/13E-30K14M	41.0	10-13-65 4-12-66	41.2 37.0	-.2 4.0	117						
32S/13E-30L02M	15.0	10-07-65 4-12-66	15.0 13.2	.0 1.8	117						
32S/13E-30P02M	28.3	10-13-65 3-11-66 4-12-66	27.1 22.8 (8)	1.2 5.5	117						
32S/13E-30R02M	46.5	10-07-65 4-12-66	46.7 43.2	-.2 3.3	117						
32S/13E-31A02M	51.0	10-13-65 4-12-66	53.5 51.6	-2.5 -.6	117						
32S/13E-31R03M	8.5	10-13-65 4-11-66	(1) 4.0		117						
32S/13E-31G01M	12.0	10-07-65 4-11-66	7.8 5.2	4.2 6.8	117						
32S/13E-31G02M	19.9	10-07-65 4-11-66	15.4 12.7	4.5 7.2	117						
32S/13E-31H07M	19.0	10-07-65 4-11-66	12.4 10.2	6.6 8.8	117						
32S/13E-32R03M	70.0	10-13-65 4-12-66	62.8 59.0	7.2 11.0	117						
32S/13E-32D03M	81.4	10-13-65 4-04-66 4-12-66	91.5(2) 76.6 83.0(2)	-10.1 4.8 -1.6	117						
32S/13E-32D05M	55.0	10-13-65	DRY		117						
32S/13E-32D09M	72.0	10-13-65 4-12-66	72.7 (2)	-.7	117						
32S/13E-32K01M	39.0	10-11-65 3-09-66 4-12-66	37.9 22.3 (8)	1.1 16.7	117						
32S/13E-32L07M	20.0	10-11-65 4-11-66	17.4 15.4	2.6 4.6	117						
32S/13E-32M03M	20.0	10-11-65 4-11-66	21.1 29.1(1)	-1.1 -9.1	117						
32S/13E-33C03M	63.0	10-11-65 4-11-66	67.0(1) 67.2(1)	-4.0 -4.2	117						
32S/13E-33E03M	53.2	10-11-65 4-11-66	44.0 29.7(1)	9.2 23.5	117						
32S/13E-33F01M	48.0	10-11-65 4-11-66	40.5 36.6(1)	7.5 11.4	117						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
CARRIZO PLAIN HYDRO UNIT						T-11.00					
29S/17E-13R01M	2038.0	10-22-65	36.0	2002.0	117						
		4-22-66	35.8	2002.2							
29S/18E-29K01M	2020.0	10-22-65	31.5	1988.5	117						
		4-22-66	31.7	1988.3							
29S/18E-29L01M	2020.0	10-22-65	26.0(1)	1994.0	117						
		4-22-66	33.7(1)	1986.3							
30S/18E-02N01M	1984.0	10-22-65	39.6(1)	1944.4	117						
		4-22-66	20.3	1963.7							
30S/18E-12N01M	1971.4	4-22-66	15.1	1956.3	117						
30S/19E-29M02M	1943.0	10-22-65	12.0	1931.0	117						
		4-22-66	12.2	1930.8							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA MARIA-CUYAMA HYDRO UNIT						T-12.00					
SANTA MARIA HYDRO SURUNIT			T-12.40			SANTA MARIA HYDRO SURUNIT			T-12.40		
10N/34W-22R015 (CONT.)	217.0	10-01-65	167.9	49.1	010	10N/35W-21R015 (CONT.)	94.0	10-29-65 11-30-65	(1) 47.4	46.6	010
10N/34W-23H015	242.0	7-01-65 7-29-65 8-28-65 9-28-65 10-01-65 10-28-65 11-29-65	170.2 (1) 178.4 180.5 178.8 178.1 172.4	71.8 (1) 63.6 61.5 63.2 63.9 69.6	010	10N/35W-24R015	144.0	7-30-65 8-31-65 9-29-65 10-01-65 10-29-65 11-30-65	(1) (1) (1) (1) 109.2 105.2	34.8 38.8	010
10N/34W-24K025	244.0	7-01-65 10-01-65	170.0 169.2	74.0 74.8	010	10N/36W-02G015	15.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 12-27-65	9.4 9.1 8.1 7.8 5.0 4.3	5.6 5.9 6.9 7.2 10.0 10.7	010
10N/34W-24K035	245.0	7-01-65 10-01-65	164.7 165.4	80.3 79.6	010	10N/36W-02G025	15.0	8-23-66 9-23-66	11.4 10.0	3.6 5.0	010
10N/35W-06A015	72.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-25-66 4-29-66	14.5 14.6 15.1 15.3 15.0 14.7 14.6 14.6	57.5 57.4 56.9 56.7 57.0 57.3 57.4 57.4	010	10N/36W-12K025	30.0	7-30-65 8-31-65 9-29-65 10-29-65	2.6 2.1 2.2 2.4	27.4 27.9 27.8 27.6	010
10N/35W-06A025	72.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-25-66 4-29-66	14.8 14.8 15.4 15.6 15.2 14.9 14.9 14.9	57.2 57.2 56.6 56.4 56.8 57.1 57.1 57.1	010	10N/36W-12K035	30.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-24-66 5-02-66	3.6 3.0 3.2 3.4 2.4 2.6 2.3 2.5	26.4 27.0 26.8 26.6 27.6 27.4 27.7 27.5	010
10N/35W-06A035	72.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-25-66 4-29-66	40.2 39.2 37.5 37.6 30.9 31.0 36.9 40.6	31.8 32.8 34.5 34.4 41.1 41.0 35.1 31.4	010	10N/36W-12P015	28.0	7-30-65 8-31-65 9-29-65 10-29-65 3-24-66 5-02-66	5.6 5.6 4.9 4.6 3.6 (1)	22.4 22.4 23.1 23.4 24.4	010
10N/35W-07F015	48.0	7-01-65 7-30-65 8-31-65 9-29-65 10-01-65 10-29-65 11-30-65	26.8 30.4 31.7 (1) 27.5 (1) 21.4	21.2 17.6 16.3 (1) 20.5 (1) 26.6	010	11N/34W-30Q015	148.0	7-01-65 10-01-65	107.5 111.3	40.5 36.7	010
10N/35W-07G035	53.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-24-66 5-02-66	41.7(2) 40.4(2) 37.3 37.8 29.9 32.5 35.9 40.9	11.3 12.6 15.7 15.2 23.1 20.5 17.1 12.1	010	11N/34W-34J025	210.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-28-66	110.0 110.3 109.5 110.1 108.8 105.9 106.5 107.7	100.0 99.7 100.5 99.9 101.2 104.1 103.5 102.3	010
10N/35W-09F015	88.0	7-01-65 7-30-65 8-31-65 9-29-65 10-01-65 10-29-65 11-30-65	65.0 (1) 65.9 63.8 64.1 64.5 54.5	23.0 (1) 22.1 24.2 23.9 23.5 33.5	010	11N/35W-19C025	43.0	7-30-65 8-30-65 9-29-65 10-29-65 11-30-65 2-25-66 3-24-66 4-29-66	9.3 9.7 9.9 10.0 9.8 9.4 9.2 8.9	33.7 33.3 33.1 33.0 33.2 33.6 33.8 34.1	010
10N/35W-09N015	87.0	7-01-65 10-01-65	63.8 64.6	23.2 22.4	010	11N/35W-20E015	49.0	7-01-65 7-30-65 8-30-65 9-29-65 10-01-65 10-29-65 11-30-65	29.0 (1) (7) 26.8 27.7 28.0 21.0	20.0	010
10N/35W-09N035	87.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-25-66 5-02-66	13.8(2) 13.5(2) 14.3(2) 14.5(2) 12.3 15.7(2) 14.9(2) 16.3(2)	73.2 73.5 72.7 72.5 74.7 71.3 72.1 70.7	010	11N/35W-20K035	53.0	7-30-65 8-30-65 9-29-65 10-29-65 11-30-65 2-25-66 3-24-66	4.4 4.4 5.0 5.3 3.9 4.7 5.1	48.6 48.6 48.0 47.7 49.1 48.3 47.9	010
10N/35W-09N045	87.0	7-30-65 8-31-65 9-29-65 10-29-65 11-30-65 2-25-66 3-25-66 5-02-66	43.5(2) 42.9(2) 41.4(2) 42.2(2) 35.0 37.5(2) 41.4(2) 44.2	43.5 44.1 45.6 44.8 52.0 49.5 45.6 42.8	010	11N/35W-25H015	135.0	7-30-65 8-30-65 9-29-65 10-29-65 11-30-65 2-25-66 3-24-66	74.3 73.9 73.7 74.3 73.6 73.8 73.9	60.7 61.1 61.3 60.7 61.4 61.2 61.1	010
10N/35W-12M015	138.0	7-01-65 10-01-65	98.2 105.8	39.8 32.2	010	11N/35W-26M025	106.0	7-30-65 8-30-65 9-29-65 10-29-65	92.2(2) 95.1(2) 82.3 82.4	13.8 10.9 23.7 23.6	010
10N/35W-21R015	94.0	7-01-65 7-30-65 8-31-65 9-29-65 10-01-65	59.8 (1) (1) (1) 62.1	34.2 (1) (1) (1) 31.9	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA MARIA-CUYAMA HYDRO UNIT						T-12.00					
SANTA MARIA HYDRO SURUNIT			T-12.40			SISOUOC HYDRO SURUNIT			T-12.80		
11N/35W-26M025 (CONI.)	106.0	11-30-65	75.1	30.9	010	09N/32W-07N015	422.0	7-29-65	(1)		010
		2-25-66	84.1(2)	21.9				8-30-65	(1)		
		3-24-66	86.9(2)	19.1				9-28-65	(1)		
		4-29-66	90.7(2)	15.3				10-01-65	128.6	293.4	
11N/35W-29F025	80.0	7-30-65	29.3(2)	50.7	010			10-28-65	127.2	294.8	
		8-30-65	29.5	50.5				11-30-65	124.5	297.5	
		9-29-65	29.5	50.5		09N/32W-17G015	447.0	7-29-65	68.5	378.5	010
		10-29-65	29.5	50.5				8-30-65	69.9	377.1	
		11-30-65	28.7	51.3				9-28-65	DRY		
		2-25-66	28.2	51.8				10-28-65	DRY		
		3-24-66	29.2	50.8				11-30-65	DRY		
		4-29-66	30.2	49.8				2-24-66	51.5	395.5	
11N/35W-28M015	77.0	7-01-65	61.8	15.2	010			3-24-66	46.3	400.7	
		10-01-65	56.0	21.0				4-28-66	46.7	400.3	
11N/35W-33C045	80.0	7-30-65	19.2	60.8	010	09N/32W-22D015	490.0	7-29-65	31.3	458.7	010
		9-29-65	19.2	60.8				8-30-65	31.3	458.7	
		10-29-65	19.2	60.8				9-28-65	31.1	458.9	
		11-30-65	19.2	60.8				10-28-65	30.3	459.7	
		2-25-66	19.2	60.8				11-30-65	29.2	460.8	
		3-24-66	19.2	60.8				2-24-66	15.7	474.3	
		4-29-66	19.7	60.3				3-24-66	14.0	476.0	
								4-28-66	14.6	475.4	
11N/35W-33G015	91.0	7-01-65	66.0	25.0	010	09N/32W-23K015	532.0	7-29-65	(1)		010
		7-30-65	66.5	24.5				8-30-65	17.3	514.7	
		8-30-65	68.6	22.4				9-28-65	18.2	513.8	
		9-29-65	64.8	26.2				11-30-65	18.4	513.6	
		10-01-65	65.6	25.4				2-24-66	10.0	522.0	
		10-29-65	(1)					3-24-66	8.0	524.0	
		11-30-65	57.3	33.7				4-28-66	9.7	522.3	
11N/35W-35A015	123.0	7-01-65	86.0	37.0	010	09N/33W-02A015	378.7	7-29-65	109.2(2)	269.5	010
		10-01-65	90.5	32.5				8-30-65	111.9	266.8	
								9-28-65	114.1	264.6	
								10-01-65	113.6	265.1	
								10-28-65	115.8	262.9	
								11-29-65	116.4	262.3	

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA MARIA-CUYAMA HYDRO UNIT						T-12.00					
CUYAMA VALLEY HYDRO SUBUNIT						CUYAMA VALLEY HYDRO SUBUNIT					
T-12-C0						T-12.C0					
07N/23W-14N01S	3850.0	4-20-66 8-11-66	84.3 86.8	3765.7 3763.2	121	10N/26W-16001S	2205.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-27-66	66.1 66.6 65.6 64.4 61.8 58.1 60.3 63.5	2138.9 2138.4 2139.4 2140.6 2143.2 2146.9 2144.7 2141.5	010
07N/23W-16R01S	3714.0	4-20-66 8-11-66	32.9 33.7	3681.1 3680.3	121	10N/26W-22A01S	2200.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-27-66	51.4 52.0 51.0 49.3 47.3 45.5 47.1 52.4	2148.6 2148.0 2149.0 2150.7 2152.7 2154.5 2152.9 2147.6	010
07N/23W-19Q02S	3600.0	4-20-66 8-11-66	44.5 47.0	3555.5 3553.0	121	10N/26W-27N01S	2350.0	11-29-65 2-24-66 3-23-66 4-21-66	156.0 154.4 148.6 149.6	2194.0 2195.6 2201.4 2200.4	010
07N/24W-13C02S	3418.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-26-66	28.0 28.7 (1) 29.8 21.1 18.5 18.6 18.9	3390.0 3389.3 3388.2 3396.9 3399.5 3399.4 3399.1	010	10N/27W-11C01S	1963.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-27-66	33.5 39.8 36.9 34.4 30.3 27.5 (1) 32.0	1929.5 1923.2 1926.1 1928.6 1932.7 1935.5 1931.0	010
07N/24W-13Q01S	3536.0	4-20-66 8-11-66	12.9(1) (7)	3523.1	121	10N/27W-12R01S	2045.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-27-66	81.6 83.4 85.6 85.1 85.6 81.5 78.6 (1)	1963.4 1961.6 1959.4 1959.9 1959.4 1963.5 1966.4	010
08N/24W-08L01S	3050.0	9-28-66	146.5	2903.5	010						
08N/24W-17801S	3132.0	4-20-66 8-11-66	203.8 (7)	2928.2	121						
08N/24W-17G01S	3136.0	4-20-66 8-11-66	176.8 (7)	2959.2	121						
08N/24W-35N01S	3390.0	4-20-66 8-11-66	30.0 (7)	3360.0	121						
09N/24W-33M01S	3049.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-26-66	186.0 186.8(2) 187.7 188.4 189.0 188.8 188.9 189.2	2863.0 2862.2 2861.3 2860.6 2860.0 2860.2 2860.1 2859.8	010						
09N/25W-13801S	2700.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-26-66	107.5(2) 107.3 106.4 (1) 104.7 (1) 105.0(4) (1)	2592.5 2592.7 2593.6 2595.3 2595.0	010						
09N/26W-01F02S	2600.0	8-26-65 9-28-65 10-28-65 5-10-66	290.7 (1) (1) 296.3	2309.3 2303.7	010						
09N/26W-04J01S	2575.0	7-29-65 8-26-65 2-24-66 4-27-66	297.0 296.6 297.2 297.1	2278.0 2278.4 2277.8 2277.9	010						
10N/25W-08P01S	2393.0	7-29-65 9-28-65 10-28-65 11-29-65 2-15-66 3-23-66 4-26-66	92.0 92.2 92.2 92.0 91.4 91.2 92.7	2301.0 2300.8 2300.8 2301.0 2301.6 2301.8 2300.3	010						
10N/25W-24E01S	2475.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-26-66 7-27-66 8-24-66 9-28-66	292.8 302.1 304.7 278.1 307.2 289.1 279.9 280.7 282.5 312.8 283.9	2182.2 2172.9 2170.3 2196.9 2167.8 2185.9 2195.1 2194.3 2192.5 2162.2 2191.1	010						
10N/25W-30P01S	2340.0	7-29-65 8-26-65 9-28-65 10-28-65 11-29-65 2-24-66 3-23-66 4-27-66	166.7(2) 166.5(2) 165.2 166.8(2) 157.7 153.5 165.1 159.7	2173.3 2173.5 2174.8 2173.2 2182.3 2186.5 2174.9 2180.3	010						
10N/26W-04R01S	2110.0	7-29-65 8-26-65 9-28-65 10-28-65 2-24-66 3-23-66 4-26-66	44.8(2) (1) 42.1 39.4 34.5 41.1(2) (1)	2065.2 2067.9 2070.6 2075.5 2068.9	010						

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STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN ANTONIO HYDRD UNIT						T-13.00					
08N/32W-30H07S	563.0	7-30-65	32.7	530.3	010						
		8-31-65	35.9	527.1							
		9-29-65	32.4 (2)	530.6							
		10-29-65	34.4 (2)	528.6							
		11-30-65	32.0 (2)	531.0							
		2-25-66	25.8	537.2							
		3-25-66	24.1	538.9							
		5-02-66	34.7	528.3							
08N/32W-35Q01S	745.0	7-30-65	163.9	581.1	010						
		8-31-65	163.8	581.2							
		9-29-65	165.9	579.1							
		10-29-65	164.8	580.2							
		11-30-65	137.1	607.9							
		2-25-66	135.4	609.6							
		3-24-66	153.7	591.3							
		5-02-66	165.0	580.0							
08N/33W-20Q01S	408.0	7-30-65	38.7 (2)	369.3	010						
		8-31-65	30.4	377.6							
		9-29-65	31.8	376.2							
		10-29-65	32.0	376.0							
		11-30-65	31.6	376.4							
		2-25-66	32.6	375.4							
		3-25-66	33.2	374.8							
		5-02-66	34.8	373.2							
		7-29-66	38.1	369.9							
		8-22-66	34.3	373.7							
		9-26-66	31.6	376.4							
08N/33W-20R01S	408.0	7-30-65	(1)		010						
		8-31-65	(1)								
		9-29-65	(1)								
		10-29-65	(1)								
		11-30-65	31.6 (1)	376.4							
		2-25-66	32.2 (1)	375.8							
		3-25-66	31.9	376.1							
		5-02-66	44.3 (1)	363.7							
08N/34W-04N01S	460.0	4-28-66	140.0	320.0	010						
08N/34W-07Q01S	460.0	4-28-66	3.0	457.0	010						
08N/34W-16G01S	280.0	8-04-65	FLOW		010						
08N/34W-16G02S	320.0	4-29-66	18.4	301.6	010						
08N/34W-16J01S	320.0	4-29-66	6.6	313.4	010						
08N/34W-17K01S	273.0	4-30-66	FLOW		010						
08N/34W-23B01S	315.0	7-30-65	27.8	287.2	010						
		8-31-65	28.2	286.8							
		9-29-65	26.2	288.8							
		10-29-65	27.1	287.9							
		11-30-65	23.1	291.9							
		2-25-66	21.7	293.3							
		3-25-66	21.8	293.2							
		5-02-66	24.6	290.4							
08N/35W-10J01S	118.0	7-30-65	9.9	108.1	010						
		8-31-65	10.1	107.9							
		9-29-65	10.2	107.8							
		10-29-65	10.4	107.6							
		11-30-65	9.5	108.5							
		2-25-66	8.8	109.2							
		3-25-66	8.9	109.1							
		5-02-66	9.1	108.9							
08N/35W-15E03S	60.0	7-30-65	25.9	34.1	010						
		8-31-65	18.1	41.9							
		9-29-65	14.4	45.6							
		10-29-65	12.6	47.4							
		11-30-65	(6)								
08N/35W-16E01S	50.0	7-30-65	6.8	43.2	010						
		8-31-65	4.1	45.9							
		9-29-65	4.3	45.7							
		10-29-65	4.5	45.5							
		11-30-65	2.3	47.7							
		2-25-66	2.1	47.9							
		3-25-66	2.4	47.6							
		5-02-66	2.1	47.9							
09N/34W-32P01S	480.0	4-28-66	15.9	464.1	010						
09N/35W-18L01S	80.0	4-28-66	73.0	7.0	010						
09N/35W-20J01S	100.0	4-28-66	12.8	87.2	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA YNEZ HYDRO UNIT						T-14.00						
LOMPOC HYDRO SUBUNIT						LOMPOC HYDRO SUBUNIT						
T-14.A0						T-14.A0						
07N/34W-25D015 (CONT.)	127.0	8-18-65 9-22-65 10-21-65 11-17-65 3-15-66 4-20-66 5-19-66 6-22-66 7-20-66 8-17-66 9-21-66	(1) (1) 66.5 65.9 63.5 (1) (1) 66.4(8) (1) (1) (1) (1)	60.5 61.1 63.5	005	07N/34W-26Q025 (CONT.)	112.1	6-23-66 7-20-66 8-18-66 9-22-66	46.8 48.8 48.1 50.0	65.3 63.3 64.0 62.1	005	
07N/34W-25F015	136.6	7-21-65 8-18-65 9-22-65 10-21-65 11-17-65 3-15-66 4-20-66 5-19-66 6-22-66 7-20-66 8-17-66 9-21-66	74.3 78.0 76.1 75.1 (9) 78.7 74.0 74.8 75.3 76.6 78.8 76.5	62.3 58.6 60.5 61.5 57.9 62.6 61.8 61.3 60.0 57.8 60.1	005	07N/34W-26Q045	91.0	7-22-65 8-19-65 9-22-65 10-20-65 11-18-65 3-16-66 4-21-66 5-19-66 6-23-66 7-20-66 8-18-66 9-22-66	34.6 35.5 37.1 36.0 37.2 25.3 (1) 28.4 29.1 30.8 32.9 34.3	56.4 55.5 53.9 55.0 53.8 65.7 62.6 61.9 60.2 58.1 56.7	005	
07N/34W-25P015	119.8	10-21-65 3-16-66	(1) (1)		005	07N/34W-27A065	80.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-03-66 4-07-66 5-04-66	17.7 18.2 19.1 20.1 14.3 11.8 12.1 12.4	62.3 61.8 60.9 59.9 65.7 68.2 67.9 67.6	010	
07N/34W-26C035	104.0	7-22-65 8-18-65 9-22-65 10-21-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	40.7 40.5 39.9 40.2 40.3 40.0 39.3 38.7 39.2 39.5 38.7 39.0	63.3 63.5 64.1 63.8 63.7 64.0 64.7 65.3 64.8 64.5 65.3 65.0	005	07N/34W-27E035	95.4	7-21-65 7-29-65	44.1 (6)	51.3	010	
07N/34W-26F065	108.6	10-21-65 3-15-66	47.7 47.9	60.9 60.7	005	07N/34W-27F045	96.8	7-21-65 7-29-65 8-18-65 8-24-65 9-22-65 9-29-65 10-20-65 10-29-65 11-17-65 12-01-65 3-03-66 3-15-66 4-07-66 4-20-66 5-04-66 5-18-66 6-18-66 7-18-66 8-18-66 9-18-66	49.3(6) (1) 51.3(6) 50.1 50.2(6) 51.3 52.0(6) 51.8 50.7(6) 49.6 42.6 (1) 44.6 (1) 45.4 (1) 47.6 (1) 49.3 48.4	47.5 010 005 010 005 005 010 005 010 005 47.2 54.2 52.2 005 010 005 49.2 47.5 48.4	005	
07N/34W-26H025	109.9	7-22-65 8-19-65 9-22-65 10-21-65 11-18-65 3-16-66 4-21-66 5-19-66 6-23-66 7-20-66 8-18-66 9-22-66	(1) 57.2(8) 54.6(8) 51.4(8) 50.5(8) 54.9(8) 55.0(8) (1) (1) 50.9(8) 49.0(8) 57.5(8)	52.7 55.3 58.5 59.4 55.0 54.9	005	07N/34W-27P045	90.0	10-18-65 3-15-66	58.0 40.0	32.0 50.0	005	
07N/34W-26H035	112.9	7-22-65 7-27-65 8-19-65 9-22-65 9-27-65 10-21-65 10-27-65 11-18-65 11-30-65 3-02-66 3-16-66 3-30-66 4-21-66 4-27-66 5-19-66 6-23-66 7-20-66 8-18-66 9-22-66	50.9 51.5 51.7 52.5 52.9 52.4 52.2 51.5 52.3 50.2 50.7 50.1 50.2 50.7 50.7 51.2 52.2 51.9 52.7	62.0 61.4 61.2 60.4 60.0 60.5 60.7 61.4 60.6 62.7 62.2 62.8 62.7 62.2 62.2 61.7 60.7 61.0 60.2	005 010 005 010 005 010 005 010 005 005 010 005 010 005 005 010 005 010	005	07N/34W-27P055	92.0	10-18-65 3-15-66	60.0 54.0	32.0 38.0	005
07N/34W-26P015	91.8	7-22-65 8-19-65 9-22-65 10-21-65 11-18-65 3-16-66 4-21-66 5-19-66 6-23-66 7-20-66 8-18-66 9-22-66	DRY DRY DRY DRY DRY 17.9 17.7 20.0 25.3 DRY DRY DRY	73.9 74.1 71.8 66.5	005	07N/34W-28R035	85.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 4-04-66 5-04-66	47.6 46.6 47.1 47.3 47.4 40.9 42.9 (6)	37.4 38.4 37.9 37.7 37.6 44.1 42.1	010	
07N/34W-26Q025	112.1	7-22-65 8-19-65 9-22-65 10-21-65 11-18-65 3-16-66 4-21-66 5-19-66	51.7 52.6 53.9 53.3 53.1 44.8 46.2(2) 44.8	60.4 59.5 58.2 58.8 59.0 67.3 65.9 67.3	005	07N/34W-29E045	67.7	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 4-04-66 5-03-66	(1) 38.6 38.2 39.0 33.9 32.0 (1) 37.8	29.1 29.5 28.7 33.8 35.7 29.9	010	
						07N/34W-29E055	67.7	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 4-04-66 5-03-66	DRY DRY DRY DRY DRY DRY DRY		010	
						07N/34W-29E065	65.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 4-04-66 5-03-66	39.7(2) 37.7 36.4 37.9 32.7 30.3 36.1 35.4	25.3 27.3 28.6 27.1 32.3 34.7 28.9 29.6	010	
						07N/34W-29H015	78.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65	39.3 37.6 38.0 37.7 33.9	38.7 40.4 40.0 40.3 44.1	010	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						I-14.00					
LOMPOC HYDRO SUBUNIT						LOMPOC HYDRO SUBUNIT					
I-14.00						I-14.00					
07N/34W-29H01S (CONT.)	78.0	3-02-66 4-04-66 5-04-66	30.5 36.4 33.6	47.5 41.5 44.4	010	07N/34W-34Q01S (CONT.)	107.0	11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	54.3 52.9 53.3 52.2 52.1 (3) 57.6 54.4	52.7 54.1 53.7 54.8 54.9 49.4 52.6	005
07N/34W-29H01S	77.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 4-04-66 5-05-66	46.0 41.5 42.2 41.6 37.4 34.9 17) 38.9	31.0 35.5 34.8 35.4 39.1 42.1 38.1	010	07N/34W-35H01S	96.2	10-21-65 3-16-66	34.1 29.3	58.1 66.9	005
07N/34W-30L03S	58.8	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 3-30-66 5-03-66	DRY DRY DRY DRY DRY DRY DRY DRY		010	07N/34W-35F02S	100.3	7-27-65 8-24-65 9-27-65 10-27-65 11-30-65 3-02-66 3-30-66 5-04-66	29.4 32.8 33.3 35.1 35.2 31.8 23.8 23.8	70.9 67.5 67.0 65.2 65.1 68.5 76.5 76.5	010
07N/34W-30L04S	59.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 3-30-66 5-03-66	41.5 33.5 31.6 34.1 27.2 29.7 37.8 33.6	17.5 25.5 27.4 24.9 31.8 29.3 21.2 25.4	010	07N/34W-35F16S	119.5	7-29-65 8-24-65 9-29-65 10-29-65 4-07-66 5-04-66 9-23-66	(1) 57.2 58.9 62.4 (1) 46.0 56.7	62.3 60.6 57.1 73.5 62.8	010
07N/34W-30L08S	59.0	7-29-65 8-24-65 9-29-65 10-29-65 12-01-65 3-02-66 3-30-66 5-03-66	29.2 29.8 29.7 29.6 29.0 26.2 26.8 28.0	29.8 29.2 29.3 29.4 30.0 32.8 32.2 31.0	010	07N/34W-35F20S	119.0	7-29-65 8-24-65 9-29-65 10-29-65 3-03-66 4-07-66 5-05-66	55.4 (2) 56.3 58.1 59.3 44.4 48.2 (2) 45.7	63.6 62.7 60.9 59.7 74.6 70.8 73.3	010
07N/34W-31H01S	62.0	10-20-65 3-16-66	33.6 30.1	28.4 31.9	005	07N/34W-35L01S	116.2	7-21-65 8-18-65 9-22-65 10-20-65 11-17-65	(2) (2) (2) (2) (2)		005
07N/34W-31C02S	64.7	7-27-65 8-22-65 9-27-65 10-25-65 11-22-65 3-01-66 3-30-66 5-03-66	47.4 35.6 39.8 37.0 30.4 28.8 (1) 35.2 (4)	17.3 29.1 24.9 27.7 34.3 35.9 29.5	010	07N/35W-17K01S	10.0	9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 7-07-66	2.9 2.6 1.3 1.7 .6 2.3	7.1 7.4 8.7 8.3 9.4 7.7	010
07N/34W-31C03S	64.7	7-27-65 8-22-65 9-27-65 10-25-65 11-22-65 3-01-66 3-30-66 5-03-66	DRY DRY DRY DRY DRY DRY DRY DRY		010	07N/35W-17M01S	9.7	7-28-65 8-23-65 9-27-65 10-29-65 12-01-65 12-28-65 1-26-66 2-28-66 4-01-66 5-04-66 5-25-66 6-08-66 6-27-66 7-07-66 7-28-66 8-23-66 9-23-66	3.2 3.3 3.5 3.1 2.6 2.1 3.1 3.2 2.7 3.2 3.2 3.2 3.1 3.0 3.0 2.9 2.9	6.5 6.4 6.2 6.6 7.1 7.6 6.6 6.5 7.0 6.5 6.5 6.6 6.7 6.8 6.8	010
07N/34W-31C04S	64.6	7-27-65 8-22-65 9-27-65 10-25-65 11-22-65 3-01-66 3-30-66 5-03-66	22.6 22.7 23.5 24.1 24.2 23.9 24.5 (2) 20.4	42.0 41.9 41.1 40.5 40.4 40.7 40.1 44.2	010	07N/35W-18H01S	5.9	7-28-65 8-23-65 9-27-65 10-29-65 4-01-66 7-07-66	1.5 1.6 1.5 1.3 1.1 .8	4.4 4.3 4.4 4.6 4.8 5.1	010
07N/34W-31P03S	70.0	7-27-65 8-22-65 10-29-65 11-22-65 3-01-66 3-30-66 5-03-66	52.5 51.6 48.1 47.2 38.7 43.1 43.2	17.5 18.4 21.9 22.8 31.3 26.9 26.8	010	07N/35W-18M02S	7.2	8-23-65 9-27-65 10-29-65 12-01-65 1-26-66 2-28-66 4-01-66 5-04-66 5-25-66 6-27-66 7-07-66 7-29-66 8-23-66 9-23-66	3.0 2.9 2.4 2.5 2.7 3.6 3.1 3.2 3.1 2.9 2.8 3.0 3.0 2.8	4.2 4.3 4.8 4.7 4.5 3.6 4.1 4.0 4.1 4.3 4.4 4.2 4.4	010
07N/34W-32Q01S	80.0	8-22-65 9-27-65 10-29-65 11-22-65 3-01-66 3-30-66 5-03-66	43.3 41.3 41.6 40.6 38.4 45.7 45.9	36.7 38.7 38.4 39.4 41.6 34.3 34.1	010	07N/35W-18J02S	7.4	7-28-65 8-23-65 9-27-65 10-29-65 12-01-65 12-28-65 1-26-66 2-28-66 4-01-66 5-04-66 5-25-66 6-27-66 7-07-66 7-29-66 8-23-66 9-23-66	4.0 3.9 3.6 3.5 3.2 2.6 3.6 3.6 3.2 3.2 3.1 2.9 2.8 3.0 3.0 2.8	3.4 3.5 3.8 3.9 4.2 4.8 3.8 3.8 4.2 4.8 4.1 4.3 4.4 4.2 4.4	010
07N/34W-34A05S	111.0	3-15-66	40.0	71.0	005						
07N/34W-34B01S	102.0	10-15-65 3-11-66	58.0 40.0	44.0 62.0	005						
07N/34W-34F06S	101.0	10-14-65 3-15-66	58.0 50.0	43.0 51.0	005						
07N/34W-34Q01S	107.0	7-21-65 8-18-65 9-22-65 10-20-65	53.1 53.2 54.1 54.3	53.9 53.8 52.9 52.7	005						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						T-14.00					
LOMPOC HYDRO SUBUNIT						T-14.40					
07N/35W-1R025 (CONT.)	7.4	2-28-66 4-01-66 5-04-66 7-07-66	4.2 3.7 3.9 3.7	3.2 3.7 3.5 3.7	010	07N/35W-24K025 (CONT.)	51.0	9-29-65 10-29-65 12-01-65 3-01-66 3-30-66 5-03-66	35.4 27.1 (6) 20.6 (1) 30.2	15.6 23.9 30.4 20.8	010
07N/35W-20J015	19.1	7-28-65 8-27-65 9-29-65 10-25-65 11-27-65 2-28-66 4-01-66 4-28-66 7-07-66 8-23-66	8.2 8.6 9.1 9.1 7.8 5.4 5.8 6.3 7.3 7.5	10.9 10.5 10.0 10.0 11.3 13.7 13.3 12.8 11.8 11.6	010	07N/35W-24K045	51.1	7-29-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 3-30-66 5-03-66	36.2 (2) (1) (1) 26.9 22.3 19.2 32.4 (2) 22.6	14.9 24.2 28.8 31.9 18.7 28.5	010
07N/35W-21L045	20.0	7-28-65 8-27-65 9-29-65 10-25-65 11-22-65 2-28-66 4-01-66 4-27-66 7-07-66 8-23-66	10.3 10.2 8.9 9.3 10.1 9.7 9.8 10.5 9.0 8.9	9.7 9.8 11.1 10.7 9.9 10.3 10.2 9.5 11.0 11.1	010	07N/35W-25F055	46.9	7-29-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 3-30-66 5-03-66	32.1 24.2 24.5 22.6 17.3 17.2 (1) 22.8	14.8 22.7 22.4 24.3 29.6 29.7 24.1	010
07N/35W-22F035	20.0	4-26-66	10.5	9.5	010	07N/35W-25F065	47.7	7-29-65 8-22-65 9-29-65 10-29-65 12-01-65 3-01-66 3-30-66 5-03-66	11.7 13.2 14.3 14.7 14.8 13.3 7.9 11.0	36.0 34.5 33.4 33.0 32.9 34.4 39.8 36.7	010
07N/35W-22J015	31.8	7-28-65 8-23-65 9-29-65 10-25-65 12-01-65 3-01-66 4-04-66 5-03-66	16.7 (1) 11.5 11.5 11.1 8.4 (1) 15.9	15.1 20.3 20.3 20.7 23.4 15.9	010	07N/35W-25F075	46.9	7-29-65 8-23-65 9-29-65 10-29-65 3-03-66 3-30-66 5-03-66	11.3 12.8 13.8 14.2 12.8 7.8 (2) 10.6	35.6 34.1 33.1 32.7 34.1 39.1 36.3	010
07N/35W-22L015	30.0	4-25-66	14.4	15.6	010	07N/35W-26F015	36.8	7-28-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 4-04-66 5-03-66	14.4 19.2 12.2 12.5 9.0 7.8 18.2 13.0	22.4 17.6 24.6 24.3 27.8 29.0 18.6 23.8	010
07N/35W-22M015	28.8	8-22-65 9-29-65 10-25-65 3-01-66 4-01-66 4-25-66 7-07-66 8-23-66	(1) 7.2 7.2 4.4 6.4 6.3 7.3 6.8	 21.6 21.6 24.4 22.4 22.5 21.5 22.0	010	07N/35W-26J045	40.9	7-28-65 8-23-65 9-29-65 10-29-65 11-29-65 12-27-65 1-26-66 2-28-66 3-30-66 4-28-66 5-25-66 6-27-66 7-28-66 8-23-66 9-23-66	25.1 19.3 17.4 16.8 12.4 12.4 10.0 10.0 23.5 20.9 17.4 16.2 20.6 16.4 15.5	15.8 21.6 23.5 24.1 28.5 28.5 30.9 30.9 17.4 20.0 23.5 24.7 20.3 24.5 25.4	010
07N/35W-22N025	24.0	7-28-65 8-23-65 9-28-65 10-25-65 11-30-65 12-28-65 2-28-66 4-01-66 4-25-66 7-07-66	16.3 17.7 7.0 6.9 5.2 5.1 4.4 6.3 5.8 6.8	7.7 6.3 17.0 17.1 18.8 18.9 19.6 17.7 18.2 17.2	010	07N/35W-27C035	28.4	7-28-65 8-23-65 9-29-65 10-29-65 11-22-65 12-27-65 1-26-66 2-28-66 3-30-66 4-28-66 5-25-66 6-27-66 7-28-66 8-23-66 9-23-66	14.1 15.8 8.2 8.2 7.1 12.4 10.0 10.0 23.5 20.9 17.4 16.2 20.6 16.4 15.5	14.3 12.6 20.2 20.2 21.3 28.5 30.9 30.9 17.4 20.0 23.5 24.7 20.3 24.5 25.4	010
07N/35W-23E025	36.1	7-28-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 4-04-66	(1) 16.8 14.0 14.2 11.8 11.1 (1)	 19.3 22.1 21.9 24.3 25.0	010	07N/35W-27F015	27.6	7-28-65 8-22-65 9-28-65 10-25-65 11-22-65 12-27-65 1-26-66 2-28-66 3-30-66 4-26-66 7-07-66	13.6 10.8 8.7 8.6 7.5 6.1 7.5 5.5 7.1 8.5	14.0 16.8 18.9 19.0 20.1 21.5 20.1 22.1 21.3 19.1	010
07N/35W-23E045	36.9	7-28-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 4-04-66	17.3 17.3 17.3 17.3 16.9 16.5 16.5	19.6 19.6 19.6 19.6 20.0 20.4 20.4	010	07N/35W-27H015	27.0	4-26-66	6.1	20.9	010
07N/35W-23J025	43.6	7-28-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 3-30-66 5-03-66	(1) (1) 19.5 (1) 24.8 21.3 (7) (7)	 24.1 18.8 22.3	010	07N/35W-27P015	260.0	7-28-65 8-22-65 9-28-65 10-25-65 11-22-65 12-27-65 1-26-66 2-28-66 3-30-66 4-01-66 4-26-66 7-07-66	223.5 224.3 223.5 223.4 223.0 222.3 222.5 222.8 223.9	36.5 35.7 36.5 36.6 37.0 37.7 37.5 37.2 36.1	010
07N/35W-24H015	48.0	4-25-66	22.3	25.7	010	07N/35W-27T015	27.0	4-26-66	6.1	20.9	010
07N/35W-24J015	59.4	7-29-65 8-23-65 9-29-65 10-29-65 12-01-65 3-01-66 3-30-66 5-03-66	32.4 33.0 33.2 33.3 32.8 29.1 29.0 29.7	27.0 26.4 26.2 26.1 26.6 30.3 30.4 29.7	010	07N/35W-24K025	51.0	7-29-65 8-23-65	(1) (1)	 010	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						T-14.00					
LOMPOC HYDRO SURUNIT						T-14.A0					
07N/35W-24K025 (CONT.)	89.0	8-22-65 9-28-65 10-25-65 11-22-65 2-28-66 4-01-66 4-27-66 7-07-66	17.4 17.5 17.5 17.3 16.9 17.1 17.2 17.6	71.4 71.5 71.5 71.7 72.1 71.9 71.8 71.4	010	07N/35W-36J035 (CONT.)	58.8	8-22-65 9-27-65 10-25-65 11-30-65 12-28-65 3-01-66 3-30-66 5-03-66 5-25-66 6-27-66 7-28-66 8-23-66 9-23-66	29.9 28.6 28.3 26.7 25.6 24.5 27.8 28.4 26.8 29.2 30.2 27.8 27.2	28.9 30.2 30.5 32.1 33.2 34.3 31.0 30.4 32.0 29.6 28.6 31.0 31.6	010
07N/35W-28R015	120.0	7-28-65 8-22-65 9-28-65 10-25-65 11-30-65 12-28-65 1-26-66 2-28-66 4-01-66 4-27-66 7-07-66	60.5 60.6 60.7 60.7 60.3 60.3 60.3 60.3 62.3 60.6 61.4	59.5 59.4 59.3 59.3 59.7 59.7 59.7 59.7 57.7 59.4 58.6	010						
07N/35W-30G015	130.0	7-28-65 4-01-66 4-27-66 7-07-66	97.3 97.2 97.2 97.3	32.7 32.8 32.8 32.7	010						
07N/35W-33J015	177.0	7-28-65 8-22-65 9-28-65 10-25-65 11-30-65 12-28-65 1-26-66 2-28-66 4-01-66 4-27-66 7-07-66	123.6(2) 124.0(2) 124.0 124.8 121.5 123.9 121.6 121.7 123.4 126.6 128.6	53.4 53.0 53.0 52.2 55.5 53.1 55.4 55.3 53.6 50.4 48.4	010						
07N/35W-33J025	177.0	7-28-65 8-22-65 9-28-65 10-25-65 11-30-65 2-28-66 4-01-66 4-27-66 7-07-66	(1) (1) 151.0 (1) (1) (7) (7) 177.8(1) (1)	(1) (1) 26.0 (1) (1) (1) - .8 (1)	010						
07N/35W-33J035	220.0	7-28-65 8-23-65 9-28-65 10-25-65 11-30-65 2-28-66 4-01-66 4-27-66 7-07-66	(1) (1) (1) 158.4 152.4 (1) (1) 176.3 167.8	(1) (1) (1) 61.6 67.6 (1) (1) 43.7 52.2	010						
07N/35W-33R015	216.0	7-28-65 8-22-65 9-28-65 10-25-65 11-30-65 2-28-66 4-01-66 4-27-66 7-07-66	114.4(2) 114.2 114.8(2) 114.7 113.4 125.0 113.9 115.5 117.4	101.6 101.8 101.2 101.3 102.6 91.0 102.1 100.5 98.6	010						
07N/35W-35A035	45.7	7-28-65 8-22-65 9-27-65 10-25-65 11-22-65 3-01-66 3-30-66 5-03-66	21.8 18.1 20.8 19.6 16.2 12.3 (1) 18.6	23.9 27.6 24.9 26.1 29.5 33.4 (1) 27.1	010						
07N/35W-35A045	45.9	7-28-65 8-22-65 9-27-65 10-25-65 11-22-65 3-01-66 3-30-66 5-03-66	14.0 14.3 14.8 15.0 14.4 9.4 11.5(2) 12.8	31.9 31.6 31.1 30.9 31.5 36.5 34.4 33.1	010						
07N/35W-35D025	70.0	7-28-65 8-22-65 9-28-65 10-25-65 11-22-65 3-01-66 4-01-66 4-27-66 7-07-66 8-23-66	17.1 17.0 17.1 17.2 16.1 14.7 15.8 16.2 16.8 16.7	52.9 53.0 52.9 52.8 53.9 55.3 54.2 53.8 53.2 53.3	010						
07N/35W-36J035	58.8	7-27-65	32.7	26.1	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						T-14.00					
SANTA RITA HYDRO SUBUNIT						SANTA RITA HYDRO SUBUNIT					
T-14.80						T-14.80					
06N/32W-06K015	383.5	7-27-65 8-25-65 9-27-65 10-27-65 11-30-65 2-25-66 3-30-66 4-27-66	(1) (1) 26.6(1) 24.1 24.1 (1) 23.4 24.4(1)	356.9 359.4 359.4 360.1 359.1	010	06N/32W-18H015 (CONT.)	267.1	8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66	37.1 (1) 38.3 33.9 34.0 (1) (1)	230.0 228.8 233.2 233.1	010
06N/32W-07Q035	232.1	7-20-65 8-18-65 9-21-65 10-19-65 11-17-65 3-15-66 4-20-66 5-17-66 6-22-66 7-19-66 8-16-66 9-21-66	6.7 7.0 7.3 7.5 (9) 5.5 5.6 6.3 6.5 7.0 7.1 7.5	225.4 225.1 224.8 224.6 226.6 226.5 225.8 225.6 225.1 225.0 224.6	005	06N/33W-06Q035	150.0	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	15.3(8) 16.1(8) 15.8(8) 15.9(8) (1) 13.9(8) 14.3(8) 14.6(8) 14.8(8) 15.0(8) 15.1(8) 16.5(8)	134.7 133.9 134.2 134.1 136.1 135.7 135.4 135.2 135.0 134.9 133.5	005
06N/32W-08N035	246.1	7-20-65 8-18-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-22-66 7-19-66 8-16-66 9-21-66	(1) 16.5 16.8 17.0 17.1 11.9 (1) 12.6 14.4 15.1 16.4 16.9	229.6 229.3 229.1 229.0 234.2 233.5 231.7 231.0 229.7 229.2	005	06N/33W-06F015	147.9	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-18-66 9-21-66	7.9(6) 16.6 16.7 16.7 (9) (9) 15.1 15.9 16.1 16.3 16.8 16.5	140.0 131.3 131.2 131.2 132.8 132.0 131.8 131.6 131.1 131.4	005
06N/32W-16G025	273.6	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	(1) (1) 24.6 25.2(2) 24.5 (1) 19.0 (1) (1) (1) (1) (1)	249.0 248.4 249.1 254.6 231.7 231.0 229.7 229.2	005	06N/33W-07A015	180.0	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	50.8 51.4 52.2 52.5 (9) 48.6 48.8 49.7 50.9 51.2 51.6 52.3	129.2 128.6 127.8 127.5 131.4 131.2 130.3 129.1 128.8 128.4 127.7	005
06N/32W-16K015	260.2	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	10.7 12.6 13.4 14.6 13.8 7.9 8.0 9.3 10.7 11.0 14.4 16.6	249.5 247.6 246.8 245.6 246.4 252.3 252.2 250.9 249.5 249.2 245.8 243.6	005	06N/33W-07C015	151.6	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-18-66 9-21-66	12.6 12.9 13.3 13.8 (9) (9) 11.0 11.7 12.2 12.5 13.1 13.2	139.0 138.7 138.3 137.8 140.6 139.9 139.4 139.1 138.5 138.4	005
06N/32W-16P035	293.2	7-27-65 8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66	48.0 (1) (1) 51.2 (1) 44.4 (1) (1)	245.2 242.0 248.8	010	06N/33W-08E035	153.2	7-21-65 8-18-65 9-22-65 10-20-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	6.9 9.4 10.0 9.1 8.2 5.1 4.9 6.7 7.2 8.2 10.8 9.5	146.3 143.8 143.2 144.1 145.0 148.1 148.3 146.5 146.0 145.0 142.4 143.7	005
06N/32W-17J025	256.0	7-20-65 8-18-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-22-66 7-19-66 8-16-66 9-21-66	10.3 12.6 13.4 13.5 14.3 7.4 8.8 (1) 10.1 11.7 (1) 14.2	245.7 243.4 242.6 242.5 241.7 248.6 247.2 245.9 244.3 241.8	005	06N/33W-08G025	198.4	7-22-65 8-19-65 9-21-65 10-20-65 11-18-65 3-16-66 4-20-66 5-19-66 6-23-66 7-19-66 8-18-66 9-22-66	47.9 49.5 50.1 50.1 47.8 49.0 46.1 46.5 47.6 48.2 49.2 50.0	150.5 148.9 148.3 148.3 150.6 149.4 152.3 151.9 150.8 150.2 149.2 148.4	005
06N/32W-17L015	249.4	7-20-65 8-18-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-22-66 7-19-66 8-16-66 9-21-66	14.1 16.4 15.7 15.9 16.3 12.8 12.7 13.1 14.3 14.4 15.4 15.8	235.3 233.0 233.7 233.5 233.1 236.6 236.7 236.3 235.1 235.0 234.0 233.6	005	06N/33W-08G065	159.0	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 12-20-65 1-15-66 2-14-66 3-15-66 4-20-66 5-18-66 6-22-66	8.5 9.9 10.7 10.9 5.4 6.0 5.8 5.9 6.2 6.4 6.9 8.1	150.5 149.1 148.3 148.1 153.6 153.0 153.2 153.1 152.8 152.6 152.1 150.9	005
06N/32W-18H015	267.1	7-27-65	(1)		010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYORO UNIT						T-14.00					
SANTA RITA HYDRO SURUNIT						SANTA RITA HYDRO SUBUNIT					
T-14.80						T-14.80					
06N/33W-08G065 (CONT.)	159.0	7-19-66 8-17-66 9-20-66	9.0 9.7 10.3	150.0 149.3 148.7	005	06N/33W-12P015 (CONT.)	226.0	9-21-65 11-17-65 3-15-66 4-20-66 5-17-66 6-22-66 7-19-66 8-16-66 9-21-66	20.9 (9) 15.8 16.3 16.1 16.9 18.0 21.4 22.2	205.1 210.2 209.7 209.9 209.1 208.0 204.6 203.8	005
06N/33W-08J015	200.6	7-26-65 8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66	45.5 46.7 48.0 47.9 43.6 42.8 43.2 43.3	155.1 153.9 152.6 152.7 157.0 157.8 157.4 157.3	010	06N/33W-14D015	229.2	7-21-65 8-18-65 9-21-65 10-19-65 11-17-65 3-15-66 4-20-66 5-17-66 6-22-66 7-19-66 8-17-66 9-21-66	5.8 6.4 7.9 8.0 8.1 6.0 4.4 4.7 5.3 5.9 6.4 7.2	223.4 222.8 221.3 221.2 221.1 223.2 224.8 224.5 223.9 223.3 222.8 222.0	005
06N/33W-09D025	213.8	7-22-65 8-19-65 9-21-65 10-20-65 11-18-65 3-16-66 4-20-66 5-19-66 6-23-66 7-20-66 8-18-66 9-22-66	59.6 60.3(8) 61.2(8) 61.5(8) 61.9 59.6 57.9 59.1 60.4 59.4 60.0 61.0	154.2 153.5 152.6 152.3 151.9 154.2 155.9 154.7 153.4 154.4 153.8 152.8	005	06N/34W-01G015	108.8	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-19-66 6-22-66 7-19-66 8-18-66 9-21-66	4.8 5.0 5.2 5.5 (9) 5.1 4.9 3.5 3.8 4.4 4.7 5.0	104.0 103.8 103.6 103.3 103.7 103.9 105.3 105.0 104.4 104.1 103.8	005
06N/33W-09J025	196.8	7-21-65 8-18-65 9-21-65 10-19-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	19.0 (1) (1) 20.3 (9) 16.9 17.4 (1) 18.9 (1) (1) 20.1	177.8 176.5 179.9 179.4 177.9 176.7	005	06N/34W-01K015	122.1	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-19-66 6-22-66 7-19-66 8-18-66 9-21-66	16.0(8) 15.8(8) 16.5(8) 16.3(8) (9) 15.3(8) 13.8(8) 13.7(8) 14.0(8) 14.7(8) 14.9(8) 16.0(8)	106.1 106.3 105.6 105.8 106.8 108.3 108.4 108.1 107.4 107.2 106.1	005
06N/33W-09P015	203.0	7-27-65 8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66 8-23-66 9-23-66	51.2(2) 51.2 49.1 46.9 45.1 42.0 43.8(2) 46.0 47.7 45.3	151.8 151.8 153.9 156.1 157.9 161.0 159.2 157.0 155.3 157.7	010	06N/34W-01P015	150.4	7-27-65 8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66	40.5 43.2(2) 41.7 39.9 38.4 35.5 (1) 38.0	109.9 107.2 108.7 110.5 112.0 114.9 112.4	010
06N/33W-10K015	230.0	7-21-65 8-18-65 9-21-65 10-19-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	44.7 45.3 45.9 46.1 46.1 43.5 43.8 43.9 44.3 45.9 45.4 46.5	185.3 184.7 184.1 183.9 183.9 186.5 186.2 186.1 185.7 184.1 184.6 183.5	005	06N/34W-02A065	129.9	10-20-65 3-16-66	42.2 38.5	87.7 91.4	005
06N/33W-11H015	215.0	7-21-65 8-18-65 9-21-65 10-19-65 11-17-65 3-15-66 4-20-66 5-17-66 6-22-66 7-19-66	10.7 12.4 13.0 13.3 11.5 9.6 9.7 10.0 10.2 11.0	204.3 202.6 202.0 201.7 203.5 205.4 205.3 205.0 204.8 204.0	005	06N/34W-12A025	118.2	7-21-65 8-18-65 9-21-65 10-20-65 11-17-65 3-15-66 4-20-66 5-19-66 6-22-66 7-19-66 8-18-66 9-21-66	4.0 4.2 4.7 4.8 (9) 2.7 2.0 1.2 2.1 2.6 3.7 4.2	114.2 114.0 113.5 113.4 115.5 116.2 117.0 116.1 115.6 114.5 114.0	005
06N/33W-11M015	203.8	7-27-65 8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66	(1) 10.7 11.3 11.7 7.3 7.4 (1) 7.8	193.1 192.5 192.1 196.5 196.4 196.0	010	06N/34W-12C015	153.4	7-21-65 9-22-65 10-20-65 11-17-65 3-15-66	40.7 40.9 41.0 (9) (9)	112.7 112.5 112.4	005
06N/33W-12L015	223.6	7-21-65 8-18-65 9-21-65 10-19-65 11-17-65 3-15-66 4-20-66 5-17-66 6-22-66 7-19-66 8-16-66 9-21-66	19.8 22.0 20.6 21.2 (9) 16.3 16.6 16.5 17.5 18.5 (9) 22.4	203.8 201.6 203.0 202.4 207.3 207.0 207.1 206.1 205.1 201.2	005	06N/34W-12C045	153.4	3-15-66 4-20-66 5-18-66 6-22-66 7-19-66 8-17-66 9-21-66	38.3 37.9 (1) (1) 41.8 42.4 40.8	115.1 115.5 111.6 111.0 112.6	005
06N/33W-12P015	226.0	7-21-65 8-18-65	17.8 20.1	208.2 205.9	005	06N/34W-12J015	128.4	7-21-65 8-18-65 9-22-65 10-20-65 11-17-65 3-15-66 4-20-66 5-18-66 6-22-66 7-19-66	15.7 15.8 16.0 16.2 16.4 (9) (9) 15.4 15.7 13.6	112.7 112.6 112.4 112.2 112.0 113.0 112.7 114.8	005

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						T-14.00					
SANTA RITA HYDRO SUBUNIT			T-14.80			BUELLTON HYDRO SUBUNIT			T-14.00		
06N/34w-12J015 (CONT.)	128.4	8-17-66 9-21-66	14.0 14.4	114.4 114.0	005	06N/31W-16N025	366.3	7-27-65 8-25-65 9-27-65 10-27-65 11-29-65 2-25-66 3-25-66 4-27-66	20.3 23.1 24.7 24.5 16.1 14.2 14.2 14.1	346.0 343.2 341.6 341.8 350.2 352.1 352.1 352.2	010
07N/34w-35K09S	101.0	7-22-65 8-19-65 9-22-65 10-21-65 11-18-65 3-16-66 4-21-66 5-19-66 6-23-66 7-20-66 8-18-66 9-22-66	31.6 35.1(6) 34.7 35.9 31.8 27.4 23.4 23.8 26.5 29.5 31.6 33.3	69.4 65.9 66.3 65.1 69.2 73.6 77.6 77.2 74.5 71.5 69.4 67.7	005	06N/31W-17D015	340.8	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	13.9 15.7 18.8 16.9 16.7 11.8 11.4 12.0 12.3 15.3 16.3 16.7	326.9 325.1 322.0 323.9 324.1 329.0 329.4 328.8 328.5 325.5 324.5 324.1	005
						06N/31W-17F015	362.9	7-27-65 8-25-65 9-27-65 10-27-65 11-30-65 2-25-66 3-25-66 4-27-66	32.8 34.6 (1) (1) 29.9 27.5 (1) 27.5(1)	330.1 328.3 333.0 335.4 335.4	010
						06N/31W-17R015	364.8	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	(1) 27.8 29.3 (1) 28.3 17.4 (1) 18.7 21.0 24.2 (1) (1)	337.0 335.5 336.5 347.4 346.1 343.8 340.6	005
						06N/31W-18G015	334.7	7-20-65 8-17-65 9-21-65 10-18-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	(1) (1) (1) 17.5 16.4 12.8 12.5 (1) (1) (1) (1) (1)	317.2 318.3 321.9 322.2	005
						06N/31W-18H025	345.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	14.5 17.3 17.7 17.3 16.9 15.4 (1) 13.4 (1) (1) (1) (1)	330.5 327.7 327.3 327.7 328.1 329.6 331.6	005
						06N/31W-18R015	344.3	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	20.5 16.2 (1) 18.4 17.4(8) 9.5 9.0(8) 11.3(8) 12.1 14.2(8) 16.6 18.2	323.8 328.1 325.9 326.9 334.8 335.3 333.0 332.2 330.1 327.7 326.1	005
						06N/31W-210015	362.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	16.1 18.9 DRY DRY 20.1 10.0 9.4 11.0 13.7 16.6 19.3 21.1	345.9 343.1 341.9 352.0 352.6 351.0 348.3 345.4 342.7 340.9	005
						06N/31W-21G035	373.9	7-20-65	9.6	364.3	005

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						T-14.00					
RUELLTON HYDRO SURUNIT			T-14.C0			BUELLTON HYDRO SUBUNIT			T-14.C0		
06N/31W-21G035 (CONT.)	373.9	8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	11.2 13.0 13.6 10.7 5.7 5.4 5.8 7.6 8.5 11.3 13.0	362.7 360.9 360.3 363.2 368.2 368.5 368.1 366.3 365.4 362.6 360.9	005	06N/32W-11G035 (CONT.)	301.0	9-21-65 9-27-65 10-19-65 10-29-65 11-16-65 12-01-65 12-28-65 1-26-66 3-02-66 3-15-66 4-01-66 4-19-66 5-03-66 5-17-66 5-25-66 6-21-66 7-18-66 8-16-66 9-21-66	10.9 10.8 10.5 10.3 10.0 6.3 6.9 6.6 6.6 6.6 6.7 6.8 7.1 7.2 7.3 7.5 9.0 9.7 9.9	290.1 290.2 290.5 290.7 291.0 294.7 294.1 294.4 294.4 294.4 294.3 294.2 293.9 293.8 293.7 293.5 292.0 291.3 291.1	005 005 010 005 010 005 005 010 005 010 005 010 005 005 010 005 005 005
06N/32W-02Q015	359.4	7-27-65 8-25-65 9-27-65 10-27-65 11-30-65 2-25-66 3-30-66 4-27-66	58.1(4) 59.5 59.0 59.5 59.6 58.5 58.5 58.3	301.3 299.9 300.4 299.9 299.8 300.9 300.9 301.1	010	06N/32W-11H025	305.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-19-66 9-20-66	9.0 10.1 11.2 10.7 10.4 7.3 7.0 7.4 7.6 9.0 9.7 11.0	296.0 294.9 293.8 294.3 294.6 297.7 298.0 297.6 297.4 296.0 295.3 294.0	005
06N/32W-09A025	308.0	7-27-65 8-25-65 9-27-65 10-27-65 11-30-65 3-30-66 4-27-66	37.3 (1) 37.8 37.7 (1) (1) 36.6	270.7 270.2 270.3 271.4	010	06N/32W-11L025	300.4	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-18-66	7.4 (1) 8.1 8.1 7.1 4.1(8) 5.2(8) 5.0(8) 5.9(8) 7.0(8) 8.2(8) 7.4(8)	293.0 292.3 292.3 293.3 296.3 295.2 295.4 294.5 293.4 292.2 293.0	005
06N/32W-09G015	305.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-18-66	(1) 39.2 (1) 35.3 35.5 32.8 (1) (1) (1) (1) (1) (1) (1)	265.8 269.7 269.5 272.2 	005	06N/32W-11N015	332.7	7-27-65 8-22-65 9-27-65 10-29-65 12-01-65 3-01-66 4-01-66 4-26-66	41.3 34.0 34.5 35.5 38.5 31.8 33.9 36.0	291.4 298.7 298.2 297.2 294.2 300.9 298.8 296.7	010
06N/32W-09J015	276.1	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	(1) (1) (1) (1) 9.8 8.1(8) 8.7 8.3 8.6 9.5 10.9 12.6	266.3 268.0 267.4 267.8 267.5 266.6 265.2 263.5	005	06N/32W-12N015	318.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	12.2 (1) 13.0 12.0 (9) 9.4 9.1 (1) 9.7 (1) (1) 11.0	305.8 305.0 306.0 308.6 308.9 308.3 307.0	005
06N/32W-10C025	286.3	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	13.5 15.1 16.4 15.1 13.8 9.2 10.5 11.2 11.7 12.9 14.2 12.8	272.8 271.2 269.9 271.2 272.5 277.1 275.8 275.1 274.6 273.4 272.1 273.5	005	06N/32W-12O015	317.6	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-19-66 9-20-66	(1) (1) 15.2 14.1 12.6 (1) (1) 12.0 10.8 13.0 14.8 16.0	305.6 302.4 303.5 305.0 305.6 306.8 304.6 302.8 301.6	005
06N/32W-10J015	317.2	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	32.2 32.9 33.9 33.8 33.5 31.2 31.5 31.8 31.7 33.5 32.8 33.2	285.0 284.3 283.3 283.4 283.7 286.0 285.7 285.4 285.5 283.7 284.4 284.0	005	06N/32W-13G015	317.9	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-15-66 4-19-66 5-17-66 6-21-66 7-19-66 8-16-66 9-20-66	10.6 11.4 11.5 11.6 10.6 8.5 8.1 8.9 9.4 11.3 10.5 10.3	307.3 306.5 306.4 306.3 307.3 309.4 309.8 309.0 308.5 306.6 307.4 307.6	005
06N/32W-11O015	298.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-18-66	11.9 (1) 13.8 12.9 11.9 8.6 (1) 10.6 (1) (1) (1) (1) 12.3	286.1 284.2 285.1 286.1 289.4 287.4 285.7	005	06N/32W-11G035	301.0	7-20-65 7-27-65 8-17-65 8-22-65	8.8 9.2 10.1 10.4	292.2 291.8 290.9 290.6	005 010 005 010

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA YNEZ HYDRO UNIT						T-14.00					
SANTA YNFZ HYDRO SUBUNIT						SANTA YNEZ HYDRO SUBUNIT					
T-14.00						T-14.00					
06N/30W-22E015 (CONT.)	499.0	5-16-66 6-21-66 7-18-66 8-15-66 9-19-66	5.7 5.1 4.9 5.3 7.6	493.3 493.9 494.1 493.7 491.4	005	06N/31W-22F015 (CONT.)	400.0	10-18-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	12.6 12.7 7.9 7.6 7.8 8.1 8.9 11.0 12.6	387.4 387.3 392.1 392.4 392.2 391.9 391.1 389.0 387.4	005
06N/30W-22G015	513.5	7-19-65 8-17-65 9-20-65 10-18-65 11-15-65 3-14-66 4-18-66 5-16-66 6-21-66 7-18-66 8-15-66 9-19-66	7.5 7.1 7.4 8.6 7.6 7.4 7.0 7.5 7.4 7.6 7.3 8.7	506.0 506.4 506.1 504.9 505.9 506.1 506.5 506.0 506.1 505.9 506.2 504.8	005	06N/31W-23N015	401.9	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	9.7 10.9 12.3 12.6 12.6 5.0 4.5 (9) 5.3 5.6 8.3 9.6	392.2 391.0 389.6 389.3 389.3 396.9 397.4 (9) 396.6 396.3 393.6 392.3	005
06N/30W-24E015	541.1	7-19-65 8-16-65 9-20-65 10-18-65 11-15-65 3-14-66 4-18-66 5-16-66 6-20-66 8-18-66 9-19-66	4.1 6.3 14.0 5.2 2.4 3.0 3.0 3.5 6.8 3.1 14.5	537.0 534.8 527.1 535.9 538.7 538.1 538.1 537.6 534.3 538.0 526.6	005	06N/31W-24J015	428.4	7-20-65 8-17-65 9-20-65 10-19-65 11-15-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	3.5 3.7 4.7 4.6 3.9 3.0 2.7 3.1 3.5 4.0 5.1 6.2	424.9 424.7 423.7 423.8 424.5 425.4 425.7 424.9 424.9 424.4 423.3 422.2	005
06N/30W-29D035	457.6	7-20-65 8-17-65 8-25-65 9-20-65 10-19-65 11-15-65 2-23-66 3-14-66 3-25-66 4-19-66 4-27-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	9.6 11.8 11.5 12.7 13.4 14.4 8.6 9.0 9.2 6.1 6.9 9.1 9.7 11.0 12.9 14.6	448.0 445.8 446.1 444.9 444.2 443.2 449.0 448.6 448.4 451.5 450.7 448.5 447.9 446.6 444.7 443.0	005 010 005	06N/31W-24L015	423.9	7-20-65 8-17-65 9-20-65 10-19-65 11-15-65 3-14-66 4-19-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	13.1 13.3 14.0 13.9 13.2 12.8 12.6 13.1 13.2 13.9 15.3 15.6	410.8 410.6 409.9 410.0 410.7 411.1 411.3 410.8 410.7 410.0 408.6 408.3	005
06N/30W-29E015	465.0	7-20-65 7-27-65 8-17-65 8-25-65 9-20-65 9-27-65 10-19-65 10-27-65 11-15-65 11-23-65 2-23-66 3-14-66 3-25-66 4-18-66 4-27-66 5-17-66 6-21-66 7-18-66 8-16-66 9-20-66	(9) 15.6 17.7 18.2 19.9 19.1 19.7 19.7 20.7 19.5 16.5 14.8 15.0 13.0 12.8 14.6 18.5 19.6 22.0 23.9	449.4 447.3 446.8 445.1 445.9 445.3 445.3 444.3 445.5 448.5 450.2 450.0 452.0 452.2 450.4 446.5 445.4 443.0 441.1	005 010 005 010 005 010 005 010 005 010 005 005 005 010 005 005 005 010 010	07N/30W-33M025	746.3	7-27-65 8-25-65 9-27-65 10-27-65 11-23-65 3-25-66 4-27-66	(1) (1) (7) (1) (1) 189.8 (1)	556.5	010
06N/31W-02K015	627.0	7-27-65 8-25-65 9-27-65 10-27-65 11-23-65 2-23-66 3-25-66 4-27-66	57.2(2) 62.5(2) 51.6 51.8 50.9 49.5 49.5 50.5	569.8 564.5 575.4 575.2 576.1 577.5 577.5 576.5	010	07N/31W-25L015	806.0	7-27-65 8-25-65 9-27-65 10-27-65 2-23-66 3-25-66 4-27-66	169.4 166.3 167.4 166.3 159.5 162.7 174.4	636.6 639.7 638.6 639.7 646.5 643.3 631.6	010
06N/31W-13D015	608.0	7-27-65 8-25-65 9-27-65 10-27-65 11-23-65 2-23-66 3-25-66 4-27-66	119.0 120.4 119.8 120.5 120.6 117.8 116.7 117.3	489.0 487.6 488.2 487.5 487.4 490.2 491.3 490.7	010	07N/31W-36L025	720.6	7-27-65 8-25-65 9-27-65 10-27-65 11-23-65 2-23-66 3-25-66 4-27-66	(1) 118.1(2) 112.9 113.6 108.6 100.4 101.6 106.7	602.5 607.7 607.0 612.0 620.2 619.0 613.9	010
06N/31W-15A055	502.0	7-27-65 8-25-65 9-27-65 10-27-65 11-30-65 2-23-66 3-25-66	14.0 13.3 12.4 12.0 13.3 12.6 12.5	488.0 488.7 489.6 490.0 488.7 489.4 489.5	010	06N/31W-22F015	400.0	7-20-65 8-17-65 9-21-65	9.1 10.3 11.7	390.9 389.7 388.3	005

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
OXNARD PLAIN HYDRO SUBUNIT U-03.A0						OXNARD PLAIN HYDRO SUBUNIT U-03.A0					
OXNARD HYDRO SUBAREA U-03.A1						OXNARD HYDRO SUBAREA U-03.A1					
01S/21W-08L01S	10.0	10-08-65 2-16-66 4-14-66 6-23-66 9-08-66	76.6 51.1 45.6 50.3 72.5	-66.6 -41.1 -35.6 -40.3 -62.5	121	01N/21W-19A01S (CONT.)	21.8	1-29-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-08-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-24-66	48.1 41.6 39.6 41.3 42.8 45.6 46.7 50.1 58.4 60.1 69.4 74.6 81.3 75.1 74.6 82.5 76.6 76.4 74.8 76.6 74.0 67.0 65.8 66.8 66.0 67.0 70.8 71.0 84.8 79.6 80.8 77.3 76.5	-26.3 -19.8 -17.8 -19.5 -21.0 -23.8 -24.9 -28.3 -36.6 -38.3 -47.6 -52.8 -59.5 -53.3 -52.8 -60.7 -54.8 -54.6 -53.0 -54.8 -52.2 -45.2 -44.0 -45.0 -44.2 -45.2 -49.0 -49.2 -63.0 -57.8 -59.0 -55.5 -54.7	411
01S/21W-08L02S	10.0	10-08-65 2-16-66 4-14-66 6-23-66 9-08-66	21.6 19.4 17.7 18.2 20.9	-11.6 -9.4 -7.7 -8.2 -10.9	121	01N/21W-19B01S	23.0	9-16-65 8-11-66	93.4(1) (3)	-70.4	121
01N/21W-04M01S	50.4	9-17-65 2-18-66 9-06-66	109.6(1) 99.8 (8)	-59.2 -49.4	121	01N/21W-19K04S	20.1	9-17-65 2-17-66 8-11-66	74.2 52.2(3) 81.2(1)	-54.1 -32.1 -61.1	121
01N/21W-04M02S	50.3	7-29-65 8-31-65 9-29-65 10-27-65 12-01-65 2-10-66 3-18-66 4-29-66 6-06-66 6-29-66 8-10-66	136.2(1) (1) (1) 126.2 126.2 114.8(3) 144.2(1) 143.2(1) (1) 120.2 (1)	-85.9 -75.9 -75.9 -64.5 -93.9 -92.9 -69.9	121	01N/21W-19N01S	18.2	8-31-65 9-29-65 10-27-65 12-07-65 12-28-65 2-09-66 3-17-66 4-29-66 6-06-66	62.0 59.0 56.3 42.0 40.3 33.8 39.0 49.7 (6)	-43.8 -40.8 -38.1 -23.8 -22.1 -15.6 -20.8 -31.5	121
01N/21W-05H01S	47.5	9-16-65 8-02-66	108.0 89.4	-60.5 -41.9	121	01N/21W-20N01S	18.0	9-17-65 2-17-66 8-11-66	106.9 33.5 50.1	-88.9 -15.5 -32.1	121
01N/21W-07H01S	39.6	7-28-65 8-31-65 9-29-65 10-27-65 12-01-65 12-28-65 2-09-66 3-14-66 4-28-66 6-06-66 6-28-66 8-10-66	80.4 (1) 79.3 87.0 69.7 67.7 56.2 60.4 85.7(1) 71.2 76.0 (1)	-40.8 -39.7 -47.4 -30.1 -28.1 -16.6 -20.8 -46.1 -31.6 -36.4	121	01N/21W-21B04S	15.0	2-11-66 4-15-66 6-23-66 9-08-66	38.6 37.9 40.9 50.7	-23.6 -22.9 -25.9 -35.7	121
01N/21W-17H01S	29.5	7-28-65 8-31-65 9-29-65 10-27-65 12-01-65 12-28-65 2-09-66 3-17-66 4-29-66 6-06-66 6-28-66 8-10-66	85.8(1) 106.4(1) 92.8(1) 96.5(1) 54.8 48.8 45.1 49.2 61.6 61.2 93.8(1) 69.2	-56.3 -76.9 -63.3 -67.0 -25.3 -19.3 -15.6 -19.7 -32.1 -31.7 -64.3 -39.7	121	01N/21W-21D02S	22.9	7-28-65 8-31-65 9-29-65 10-27-65 12-01-65 12-28-65 2-09-66 3-17-66 4-29-66 6-06-66 8-10-66	69.5 84.7 83.0 74.7 66.1 56.3 50.0 49.5 61.0 60.2 58.7 70.7	-46.6 -61.8 -60.1 -51.8 -43.2 -33.4 -27.1 -26.6 -38.1 -37.3 -35.8 -47.8	121
01N/21W-17Q01S	23.5	9-16-65 8-11-66	60.0 (5)	-36.5	121	01N/21W-21L01S	10.0	10-08-65 2-16-66 4-14-66	(9) 20.8 (7)	-10.8	121
01N/21W-18G01S	29.1	9-16-65 8-11-66	84.4(2) 73.4	-55.3 -44.3	121	01N/21W-21N01S	15.2	9-17-65 2-17-66 8-11-66	91.7 87.5(5) 126.5(1)	-76.5 -72.3 -111.3	121
01N/21W-18G02S	28.9	9-16-65 8-11-66	88.1(1) 73.2	-59.2 -44.3	121	01N/21W-28F02S	15.2	10-08-65 4-14-66 6-23-66 9-08-66	57.4 38.1 (9) 59.1	-42.2 -22.9 -43.9	121
01N/21W-19A01S	21.8	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 12-29-65 1-02-66 1-08-66 1-15-66 1-22-66	72.5 70.6 74.6 70.6 69.0 73.3 80.1 79.9 79.1 78.2 78.9 79.4 79.0 69.9 65.0 78.1 77.9 76.5 76.6 79.2 59.5 54.3 52.1 48.4 46.0 50.9 47.9 44.9 43.5 44.0 47.7	-50.7 -48.8 -52.8 -48.8 -47.2 -51.5 -58.3 -58.1 -57.3 -56.4 -57.1 -57.6 -57.2 -48.1 -43.2 -56.3 -56.1 -54.7 -54.8 -57.4 -37.7 -32.5 -30.3 -26.6 -24.2 -29.1 -26.1 -23.1 -21.7 -22.2 -25.9	411	01N/21W-28N01S	12.0	10-08-65 2-16-66 4-14-66 6-23-66 9-08-66	40.1 (2) 27.4 30.7 40.5	-28.1 -15.4 -18.7 -28.5	121
						01N/21W-29802S	17.9	8-06-65 9-15-65 10-08-65 11-05-65 12-07-65 2-11-66	81.2 88.4 122.7(1) 88.7 60.7 56.7	-63.3 -70.5 -104.8 -70.8 -42.8 -38.8	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
OXNARD PLAIN HYDRO SUBUNIT			U-03.A0			OXNARD PLAIN HYDRO SUBUNIT			U-03.A0		
OXNARD HYDRO SUBAREA			U-03.A1			OXNARD HYDRO SUBAREA			U-03.A1		
01N/21W-29B02S (CONT.)	17.9	4-15-66 6-23-66 9-14-66	104.7(1) 59.7 (3)	-86.8 -41.8	121	01N/22W-01P01S (CONT.)	51.7	10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 12-29-65 1-02-66 1-08-66 1-15-66 1-22-66 1-29-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	88.4 88.4 85.9 88.4 88.4 88.4 87.3 79.9 78.0 76.9 76.5 75.4 79.1 75.1 73.0 72.2 73.7 73.6 75.7 69.2 73.6 73.7 77.9 76.8 78.4 77.4 82.1 77.7 79.9 76.5 77.9 78.7 79.7 73.5 77.3 74.2 74.4 72.4 74.0 75.1 71.4 73.5 73.4 78.3 75.1 77.4 80.8 81.5 81.7 83.3 84.3 85.6 82.8 83.9	-36.7 -36.7 -34.2 -36.7 -36.7 -36.7 -35.6 -28.2 -26.3 -25.2 -24.8 -23.7 -27.4 -23.4 -21.3 -20.5 -22.0 -21.9 -24.0 -17.5 -21.9 -22.0 -26.2 -25.1 -26.7 -25.7 -30.4 -26.0 -28.2 -24.8 -26.2 -28.0 -21.8 -25.6 -22.5 -22.7 -20.7 -22.3 -23.4 -19.7 -21.8 -21.7 -26.6 -23.4 -25.7 -29.1 -29.8 -30.0 -31.6 -32.6 -33.9 -31.1 -32.2	411
01N/21W-29C04S	17.2	7-02-65 8-06-65 9-15-65 10-08-65 11-05-65 12-07-65 2-11-66 4-15-66 6-23-66 9-14-66	47.5 54.0 64.5(4) 73.5(1) 62.0(4) 43.5 34.8 54.2 46.3 72.7(1)	-30.3 -36.8 -47.3 -56.3 -44.8 -26.3 -17.6 -37.0 -29.1 -55.5	121	01N/22W-01P02S	50.0	9-15-65 4-19-66 7-07-66	88.2 77.1 71.8	-38.2 -27.1 -21.8	121
01N/21W-29D01S	18.9	7-02-65 8-06-65 9-15-65 10-08-65 11-05-65 12-07-65 2-11-66 4-15-66 6-23-66 9-14-66	79.0 81.6 105.8(1) 128.0(1) 92.0 77.0 (8) 102.0(1) 81.8 121.3(1)	-60.1 -62.7 -86.9 -109.1 -73.1 -58.1 (8) -83.1 -62.9 -102.4	121	01N/22W-02E01S	58.8	7-28-65 8-31-65 9-29-65 10-27-65 12-08-65 12-28-65 2-09-66 3-11-66 4-28-66 5-27-66 6-28-66 8-10-66	88.8 90.1 90.5 90.9 77.1 71.1 (2) 74.9 83.4 87.1 (1) 77.7	-30.0 -31.3 -31.7 -32.1 -18.3 -12.3 -16.1 -24.6 -28.3 -18.9	121
01N/21W-29D02S	19.6	9-17-65 2-17-66 8-11-66	62.2 35.3 (5)	-42.6 -15.7	121	01N/22W-02K03S	54.5	9-15-65 4-19-66 7-07-66	96.3(1) 93.7(1) 75.7	-41.8 -39.2 -21.2	121
01N/21W-30F01S	14.9	9-17-65 2-16-66 8-11-66	54.6 30.3 48.4	-39.7 -15.4 -33.5	121	01N/22W-02N01S	54.0	9-15-65 4-20-66 7-07-66	90.8 75.7 72.8	-36.8 -21.7 -18.8	121
01N/21W-30F02S	16.1	9-17-65 2-16-66 8-11-66	76.0 49.0(3) 80.7	-59.9 -32.9 -64.6	121	01N/22W-03F01S	55.7	7-23-65 8-14-65 9-13-65 10-01-65 11-22-65 12-16-65 1-03-66 2-16-66 3-28-66 4-28-66 6-01-66 7-28-66 8-22-66 9-14-66	99.6(1) 103.6(1) 102.6(1) 104.6(1) 85.6(5) 100.6(1) 96.6(1) 90.6(1) 89.6(1) 93.6(1) 92.6(1) 91.6(1) 95.6(1) 96.6(1)	-43.9 -47.9 -46.9 -48.9 -29.9 -44.9 -40.9 -34.9 -33.9 -37.9 -36.9 -35.9 -39.9 -40.9	209
01N/21W-31L01S	8.6	10-03-65 2-13-66 4-09-66 6-18-66 8-28-66	90.0 50.0 54.0 59.0 87.0	-81.4 -41.4 -45.4 -50.4 -78.4	121	01N/22W-03F02S	55.8	7-23-65 8-02-65	89.6(1) 89.6(1)	-33.8 -33.8	209
01N/21W-32A01S	10.0	10-03-65 2-13-66 4-09-66 6-18-66 8-28-66	92.1 52.1 56.5 62.3 88.5	-82.1 -42.1 -46.5 -52.3 -78.5	121						
01N/21W-32A02S	12.8	10-08-65 2-16-66 4-14-66 6-23-66 9-08-66	86.9 (9) 53.7 57.1 87.0	-74.1 (9) -40.9 -44.3 -74.2	121						
01N/21W-32G01S	10.0	2-16-66 4-14-66 6-23-66 9-08-66	24.0 30.0 31.3 41.4	-14.0 -20.0 -21.3 -31.4	121						
01N/21W-32K01S	10.1	10-03-65 2-13-66 4-09-66 6-18-66 8-28-66	90.0 49.0 54.0 59.8 88.0	-79.9 -38.9 -43.9 -49.7 -77.9	121						
01N/21W-32L01S	9.6	10-08-65 2-16-66 4-14-66 6-23-66 9-08-66	42.7 22.2 28.5 29.4 39.7	-33.1 -12.6 -18.9 -19.8 -30.1	121						
01N/21W-32Q01S	9.5	10-08-65 2-16-66 4-14-66 6-23-66 9-08-66	76.0 42.1 43.8 46.9 73.0	-66.5 -32.6 -34.3 -37.4 -63.5	121						
01N/22W-01A01S	53.6	9-16-65 8-02-66	93.9 77.5	-40.3 -23.9	121						
01N/22W-01F01S	56.1	9-16-65 8-02-66	90.7 79.7	-34.6 -23.6	121						
01N/22W-01P01S	51.7	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65	81.4 79.9 82.8 85.8 84.8 86.2 88.4 87.3 88.4 88.3 87.6 88.2 88.4	-29.7 -28.2 -31.1 -34.1 -33.1 -34.5 -36.7 -35.6 -36.7 -36.6 -35.9 -36.5 -36.7	411						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00												
OXNARD PLAIN HYDRO SUBUNIT U-03.A0						OXNARD PLAIN HYDRO SUBUNIT U-03.A1						
OXNARD HYDRO SUBAREA						OXNARD HYDRO SUBAREA						
02N/22W-23C03S (CONT.)	107.0	6-29-66 7-28-66 8-25-66 9-25-66	(1) (1) (1) (1)		411	02N/22W-23H03S (CONT.)	109.4	9-28-65 10-26-65 12-01-65 12-28-65 2-08-66 3-11-66 4-28-66 6-03-66 6-28-66 8-09-66	130.6 139.4(1) 129.1 124.8 92.9 91.0 100.3 104.6 106.2 109.6	-21.2 -30.0 -19.7 -15.4 16.5 18.4 9.1 4.8 3.2 -.2	121	
02N/22W-23D02S	102.1	8-09-65 10-14-65 5-09-66	125.8 133.0(1) 101.0	-23.7 -30.9 1.1	121	02N/22W-23K01S	105.0	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 1-02-66 1-08-66 1-15-66 1-22-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-17-66 9-24-66	123.6 125.6 125.0 124.5 124.5 131.6 126.2 126.3 130.9 130.4 132.0 131.4 132.5 136.1 131.5 138.3 145.4 141.5 145.7 127.5 135.2 124.4 123.6 122.5 133.9 (3) 115.8 (8) 82.7 76.6 78.3 69.0 75.0 74.1 84.5 90.6 91.1 93.0 92.7 94.8 (1) 102.7 104.9 106.6 103.5 112.8 107.4 107.0 110.2 109.4 115.1 107.6 110.9 108.9 109.4 114.5 115.6 114.7 112.6 114.1 116.0	-18.6 -20.6 -20.0 -19.5 -19.5 -26.6 -21.2 -21.3 -25.9 -25.4 -27.0 -26.4 -27.5 -31.1 -26.5 -33.3 -40.4 -36.5 -40.7 -22.5 -30.2 -19.4 -18.6 -17.5 -28.9 -10.8 22.3 28.4 26.7 36.0 30.0 30.9 20.5 14.4 13.9 12.0 12.3 10.2 2.3 .1 -1.6 1.5 -7.8 -2.4 -2.0 -5.2 -4.4 -10.1 -2.6 -5.9 -3.9 -4.4 -9.5 -10.6 -9.7 -7.6 -9.1 -11.0	411	
02N/22W-23F03S	100.0	8-12-65 10-14-65 5-10-66	(1) (1) 101.0		121	02N/22W-23K03S	102.0	8-12-65 10-14-65 5-10-66	(3) (3) (3)			121
02N/22W-23G01S	106.5	7-06-65 7-13-65 7-20-65 7-27-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 12-29-65 1-02-66 1-08-66 1-15-66 1-22-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	125.0(5) 125.0(5) 126.0(5) 148.0(1) 152.0(1) 127.0(5) 153.0(1) 150.0(1) 152.0(1) 156.0(1) 155.0(1) 131.0(5) 161.0(1) 133.0(5) 156.0(1) 156.0(1) 133.0(5) 133.0(5) 158.0(1) 132.0(5) 123.0(5) 95.0(5) 105.0(5) 109.0(5) 111.0(5) 99.0(5) 107.0(5) 94.0(5) 115.0(1) 75.0(5) 126.0(1) 82.0(5) 80.0(5) 82.0(5) 131.0(1) 135.0(1) 139.0(1) 142.0(1) 139.0(1) 145.0(1) 143.0(1) 147.0(1) 145.0(1) 148.0(1) 105.0(5) 106.0(5) 107.0(5) 107.0(5) 144.0(1) 109.0(5) 110.0(5) 109.0(5) 110.0(5) 110.0(5) 111.0(5) 144.0(1) 145.0(1) 114.0(5) 146.0(1) 153.0(1) 153.0(1) 152.0(1) 150.0(1) 149.0(1) 154.0(1) 155.0(1)	-18.5 -18.5 -19.5 -41.5 -45.5 -20.5 -46.5 -43.5 -45.5 -49.5 -48.5 -24.5 -54.5 -26.5 -49.5 -49.5 -26.5 -26.5 -51.5 -25.5 -16.5 11.5 1.5 -2.5 -4.5 7.5 4.5 12.5 -8.5 31.5 -19.5 24.5 26.5 24.5 -24.5 -28.5 -32.5 -35.5 -32.5 -38.5 -36.5 -40.5 -38.5 -41.5 1.5 .5 -.5 -.5 -37.5 -2.5 -3.5 -2.5 -3.5 -3.5 -4.5 -37.5 -38.5 -7.5 -39.5 -46.5 -46.5 -45.5 -43.5 -42.5 -47.5 -48.5		411						
02N/22W-23G02S	107.0	7-27-65 8-25-65 9-26-65 10-23-65 11-27-65 1-02-66 1-28-66 2-27-66 3-27-66 5-01-66 5-29-66 6-29-66 7-28-66 8-25-66 9-25-66	(1) (1) 132.2 (1) (3) 117.4 112.7 119.7 122.4 122.4 126.1 118.8 (1) (1) 120.9		411	02N/22W-23K04S	105.8	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65	246.7(1) 241.7(1) 245.7(1) 243.7(1) 248.7(1) 247.7(1) 253.7(1) 252.7(1) 249.7(1) 253.7(1) 253.7(1) 246.7(1) 256.7(1) 252.7(1) 251.7(1) 247.7(1) 249.7(1) 254.7(1) 250.7(1) 253.7(1) 251.7(1)	-140.9 -135.9 -139.9 -137.9 -142.9 -141.9 -147.9 -146.9 -143.9 -147.9 -147.9 -140.9 -150.9 -146.9 -145.9 -141.9 -143.9 -148.9 -144.9 -147.9 -145.9	411	
02N/22W-23H03S	109.4	7-28-65 8-31-65	137.6(1) 131.6	-28.2 -22.2	121							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
OXNARD PLAIN HYDRO SUBUNIT			U-03.A0			OXNARD PLAIN HYDRO SUBUNIT			U-03.A0		
OXNARD HYDRO SUBAREA			U-03.A1			OXNARD HYDRO SUBAREA			U-03.A1		
02N/22W-27N03S (CONT.)	77.2	4-20-66 7-07-66	88.9 89.4	-11.7 -12.2	121	02N/22W-33N01S (CONT.)	49.0	12-18-65 12-24-65 12-29-65	72.4 74.5 72.9	-23.4 -25.5 -23.9	411
02N/22W-27001S	78.1	9-16-65 8-01-66	114.0(1) (2)	-35.9	121			1-02-66 1-08-66 1-15-66	71.5 70.9 70.3	-22.5 -21.9 -21.3	
02N/22W-28A02S	68.4	8-13-65 10-19-65 4-20-66 7-07-66	(1) (1) 89.8(1) 92.8(1)	-21.4 -24.4	121			1-22-66 1-29-66 2-05-66 2-12-66	73.1 72.6 65.8 63.8	-24.1 -23.6 -16.8 -14.8	
02N/22W-28K04S	71.2	8-13-65 10-19-65 4-21-66 7-07-66	105.8(1) 104.5 85.0 83.5	-34.6 -33.3 -13.8 -12.3	121			2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66	64.6 66.6 64.8 64.4 64.2 64.1	-15.6 -17.6 -15.8 -15.4 -15.2 -15.1	
02N/22W-28L01S	66.4	8-13-65 10-19-65 4-20-66 7-07-66	104.0(1) 100.5 85.1(1) 80.1	-37.6 -34.1 -18.7 -13.7	121			4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66	64.7 65.5 67.8 70.1 71.5 71.4	-15.7 -16.5 -18.8 -21.1 -22.5 -22.4	
02N/22W-28N01S	60.4	8-13-65 10-19-65 4-21-66 7-22-66	91.3 91.8 78.1 80.1	-30.9 -31.4 -17.7 -19.7	121			5-14-66 5-21-66 5-28-66 6-04-66	69.3 69.1 66.9 66.1	-20.3 -20.1 -17.9 -17.1	
02N/22W-29M01S	45.2	8-13-65 10-19-65 4-21-66 7-07-66	83.6(1) 85.0(1) 72.0(1) 61.2	-38.4 -39.8 -26.8 -16.0	121			6-11-66 6-18-66 6-22-66 6-29-66	65.6 64.5 63.6 63.8	-16.6 -15.5 -14.6 -14.8	
02N/22W-29N01S	46.0	8-13-65 10-19-65 4-21-66 7-07-66	84.8 86.6(2) 70.9(2) 62.1	-38.8 -40.6 -24.9 -16.1	121			7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66	62.6 63.1 63.5 64.5 66.5 69.4	-13.6 -14.1 -14.5 -15.5 -17.5 -20.4	
02N/22W-31A01S	41.7	8-13-65 10-19-65 4-21-66 7-22-66	80.4 80.7 66.1 68.0	-38.7 -39.0 -24.4 -26.3	121			8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	70.1 69.4 71.5 73.9 74.0 75.0 76.0	-21.1 -20.4 -22.5 -24.9 -25.0 -26.0 -27.0	
02N/22W-31C01S	33.4	8-13-65 10-19-65 4-21-66 7-22-66	70.6 71.6 60.3 53.4	-37.2 -38.2 -26.9 -20.0	121	02N/22W-34J01S	67.0	9-16-65 8-01-66	101.0 81.8	-34.0 -14.8	121
02N/22W-31J01S	34.6	8-13-65 10-19-65 4-21-66 7-22-66	(1) 71.0 66.4(1) 52.0(5)	-36.4 -31.8 -17.4	121	02N/22W-34M01S	66.0	8-17-65 1-26-66 4-28-66 6-27-66 7-12-66 8-22-66 9-14-66	93.7(1) 84.7(5) 79.7(5) 77.7(5) 77.7(5) 82.7(5) 85.7(5)	-27.7 -18.7 -13.7 -11.7 -11.7 -16.7 -19.7	209
02N/22W-32A01S	55.2	7-28-65 8-31-65 9-28-65 10-26-65 12-07-65 12-28-65 2-08-66 3-11-66 4-28-66 6-03-66 6-28-66 8-09-66	77.5 85.9 88.0 86.5 80.7 78.5 69.5 68.8 75.5 72.5 68.9 73.2	-22.3 -30.7 -32.8 -31.3 -25.5 -23.3 -14.3 -13.6 -20.3 -17.3 -13.7 -18.0	121	02N/22W-35C01S	75.2	9-16-65 8-01-66	104.8 87.3	-29.6 -12.1	121
02N/22W-32C03S	49.0	9-24-65 4-13-66 6-22-66 9-14-66	20.1 19.8 18.2 19.7	28.9 29.2 30.8 29.3	121	02N/22W-36M02S	67.0	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 1-02-66 1-08-66 1-15-66 1-22-66 1-29-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66	90.7 90.2 90.5 91.8 91.7 92.9 94.3 94.9 94.8 96.3 96.2 96.2 96.0 96.8 97.4 96.8 97.5 98.4 98.1 97.1 94.2 92.3 90.7 89.5 88.4 88.6 86.4 85.1 84.3 83.7 82.4 79.2 76.8 75.7 75.4 75.1 75.3 74.6 75.5 75.6	-23.7 -23.2 -23.5 -24.8 -24.7 -25.9 -27.3 -27.9 -27.8 -29.3 -29.2 -29.2 -29.0 -29.8 -30.4 -29.8 -30.5 -31.4 -31.1 -30.1 -27.2 -25.3 -23.7 -22.5 -21.4 -21.6 -19.4 -18.1 -17.3 -16.7 -15.4 -12.2 -9.8 -8.7 -8.4 -8.1 -8.3 -7.6 -8.5 -8.6	411
02N/22W-32002S	39.6	9-24-65 4-13-66 6-22-66 9-14-66	9.6 8.4 7.7 10.4	30.0 31.2 31.9 29.2	121						
02N/22W-33N01S	49.0	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65	71.7 72.5 72.9 73.2 74.9 76.6 79.3 78.2 78.6 80.0 81.0 81.1 82.1 82.9 83.4 83.7 84.4 91.7 90.8 90.1 83.8 82.2 74.5 73.5	-22.7 -23.5 -23.9 -24.2 -25.9 -27.6 -30.3 -29.2 -29.6 -31.0 -32.0 -32.1 -33.1 -33.9 -34.4 -34.7 -35.4 -42.7 -41.8 -41.1 -34.8 -33.2 -25.5 -24.5	411						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
OXNARD PLAIN HYDRO SUBUNIT			U-03.A0			OXNARD PLAIN HYDRO SUBUNIT			U-03.A0		
PLEASANT VALLEY HYDRO SUBAREA			U-03.A2			PLEASANT VALLEY HYDRO SUBAREA			U-03.A2		
01N/21W-10F01S (CONT.)	38.2	2-18-66 9-06-66	63.1 85.6	-24.9 -47.4	121	01N/21W-22H01S (CONT.)	23.3	12-08-65 12-28-65 2-10-66 3-17-66 4-29-66 6-06-66 6-29-66 8-10-66	47.8 46.0 48.1 45.4 40.8 42.4 45.5 58.1	-24.5 -22.7 -24.8 -22.1 -17.5 -19.1 -22.2 -34.8	121
01N/21W-11H01S	68.5	9-17-65 2-18-66 9-06-66	89.7 90.2 85.6	-21.2 -21.7 -17.1	121						
01N/21W-11H02S	68.1	9-17-65 2-18-66 9-06-66	146.6 134.6 (1)	-78.5 -66.5	121	01N/21W-27F01S	13.7	9-17-65 2-17-66 8-11-66	107.9 (5) (7)	-94.2	121
01N/21W-11G01S	53.8	9-17-65 2-18-66 9-06-66	(9) (4) (5)		121						
01N/21W-11R01S	63.7	9-17-65 2-17-66 8-12-66	142.5(1) 87.8 86.5	-78.8 -24.1 -22.8	121	02N/20W-19J02S	204.5	9-23-65 2-21-66 7-01-66	263.7 (4) 274.7	-59.2 -70.2	121
01N/21W-12E01S	65.0	9-17-65 2-17-66 8-12-66	103.8 (9) 87.5	-38.8 -22.5	121	02N/20W-19L01S	203.6	9-10-65 2-21-66 6-30-66	270.7 (9) 289.2(11)	-67.1 -85.6	121
01N/21W-12E02S	63.8	9-17-65 2-17-66 8-12-66	119.4(1) (3) 89.4	-55.6 -25.6	121	02N/20W-20E02S	220.6	9-23-65 7-01-66	227.0 286.8	-6.4 -66.2	121
01N/21W-12F03S	75.0	9-17-65 2-17-66 8-12-66	105.0 95.5 100.9	-30.0 -20.5 -25.9	121	02N/20W-20M02S	201.1	9-23-65 2-21-66 7-01-66	224.2 221.9 227.9	-23.1 -20.8 -26.8	121
01N/21W-12G01S	76.9	9-29-65 10-27-65 12-08-65 2-11-66 3-18-66 4-29-66 6-06-66 6-29-66 8-10-66	113.2(2) 106.4 101.7 97.1 93.8 96.1 114.2(1) 100.4 103.3	-36.3 -29.5 -24.8 -20.2 -16.9 -19.2 -37.3 -23.5 -26.4	121	02N/20W-21K03S	253.7	7-09-65 10-06-65 12-10-65 5-11-66	367.9 377.8 375.9 (1)	-114.2 -124.1 -122.2	121
01N/21W-12M01S	65.7	9-17-65 2-17-66 8-12-66	105.7 95.1 95.6	-40.0 -29.4 -29.9	121	02N/20W-22L05S	241.5	7-09-65 10-06-65 12-10-65 5-11-66	(1) (1) 183.3 (1)	58.2	121
01N/21W-14A01S	53.0	9-29-65 10-27-65 12-08-65 2-10-66 3-17-66 4-29-66 6-06-66 6-29-66 8-10-66	117.2(1) 121.6(1) 77.6 81.7 120.9(1) 76.4 (1) (1) (1)	-64.2 -68.6 -24.6 -28.7 -67.9 -23.4	121	02N/20W-22P01S	186.6	7-09-65	(7)		121
01N/21W-14C01S	46.7	9-17-65 2-18-66 9-06-66	155.5 150.5(5) 191.5(1)	-108.8 -103.8 -144.8	121	02N/20W-28A01S	153.9	7-09-65 10-06-65 12-10-65 5-11-66	116.0 117.1 115.9 115.0	37.9 36.8 38.0 38.9	121
01N/21W-14H01S	51.8	9-17-65 8-11-66	106.2 109.2(2)	-54.4 -57.4	121	02N/20W-28B01S	148.6	7-09-65 10-06-65 12-10-65 5-11-66	164.7 166.0 155.7 164.0	-16.1 -17.4 -7.1 -15.4	121
01N/21W-15O02S	23.7	7-26-65 8-25-65 9-26-65 10-23-65 11-26-65 12-31-65 1-27-66 2-26-66 3-27-66 4-30-66 5-28-66 6-27-66 7-27-66 8-24-66 9-24-66	116.9(2) 119.3(2) 122.1(2) 120.2(2) 102.4 86.8 82.1 78.9 81.1 81.7 89.8 96.8(2) 111.0(2) 120.3(2) 120.4(2)	-93.2 -95.6 -98.4 -96.5 -78.7 -63.1 -58.4 -55.2 -57.4 -58.0 -66.1 -73.1 -87.3 -96.6 -96.7	411	02N/20W-28G02S	170.0	7-30-65 9-01-65 9-29-65 11-02-65 12-07-65 2-03-66 2-25-66 4-12-66 5-04-66 6-09-66 7-12-66 8-12-66	159.7 160.1 160.3 160.2 159.5 160.4 159.6 159.9 159.9 160.3 160.9 159.9	10.3 9.9 9.7 9.8 10.5 9.6 10.4 10.1 10.1 9.7 9.1 10.1	121
01N/21W-16A02S	27.8	7-28-65 9-29-65 10-27-65 12-01-65 12-28-65 2-10-66 3-18-66 4-29-66 6-06-66 6-28-66 8-10-66	121.8(1) 128.1(1) 129.7(1) 103.2 97.4 81.2 88.4 91.2 98.6 (1) 118.2	-94.0 -100.3 -101.9 -75.4 -69.6 -53.4 -60.6 -63.4 -70.8 (1) -90.4	121	02N/20W-28M01S	121.1	7-09-65 10-05-65 12-08-65 5-11-66	156.3 159.2 158.2 154.1	-35.2 -38.1 -37.1 -33.0	121
01N/21W-21K02S	17.0	9-17-65 2-17-66 8-11-66	124.3(1) 125.8(1) 130.3(1)	-107.3 -108.8 -113.3	121	02N/20W-29J01S	125.0	7-09-65 10-05-65 12-08-65 5-11-66	64.4 63.0 62.2 60.8	60.6 62.0 62.8 64.2	121
01N/21W-22H01S	23.3	7-28-65 8-31-65 9-29-65 10-27-65	49.8 62.9 67.8 58.8	-26.5 -39.6 -44.5 -35.5	121	02N/20W-30C01S	189.1	9-23-65 6-30-66	271.2(1) 273.0	-82.1 -83.9	121
						02N/20W-30M01S	189.3	9-23-65 2-21-66 7-01-66	279.7 266.7(5) 334.7(5)	-90.4 -77.4 -145.4	121
						02N/20W-31B01S	155.3	7-09-65 10-06-65 12-08-65 5-11-66	187.5 (1) 187.1 187.0	-32.2 -31.8 -31.7	121
						02N/20W-31E02S	143.0	7-09-65 10-06-65 12-08-65 5-11-66	234.2 240.7 224.8 225.5	-91.2 -97.7 -81.8 -82.5	121
						02N/20W-31F01S	141.2	7-09-65 10-06-65 12-08-65 5-11-66	(3) (3) (1) 221.2(5)	-80.0	121
						02N/21W-23M02S	213.6	9-23-65 2-21-66	(2) (6)		121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
OXNARD PLAIN HYDRO SUBUNIT			U-03.A0			OXNARD PLAIN HYDRO SUBUNIT			U-03.A0		
PLFASANT VALLEY HYDRO SUBAREA			U-03.A2			PLEASANT VALLEY HYDRO SUBAREA			U-03.A2		
02N/21W-23R025 (CONT.)	172.0	2-21-66 7-01-66	225.4 186.7(1)	-53.4 -14.7	121	02N/21W-35R015	140.4	9-22-65 2-20-66 7-12-66	248.9 226.9 250.3	-108.5 -86.5 -109.9	121
02N/21W-24F015	315.8	9-23-65 2-21-66 7-22-66	398.3 386.2 401.9	-82.5 -70.4 -86.1	121	02N/21W-35C015	119.3	9-22-65 2-20-66 7-12-66	42.8 38.8 36.4	76.5 80.5 82.9	121
02N/21W-24G015	298.4	9-23-65 2-21-66 7-22-66	403.7(1) (7) 383.7(5)	-105.3 -85.3	121	02N/21W-35D015	110.0	2-20-66 7-12-66	124.9 121.1(1)	-14.9 -11.1	121
02N/21W-24J015	213.6	9-10-65 2-21-66 7-22-66	290.6 (3) 323.6(1)	-77.0 -110.0	121	02N/21W-35D025	118.3	9-22-65 2-20-66 7-12-66	232.0(4) (1) 228.0	-113.7 -109.7	121
02N/21W-24P015	208.2	9-23-65 2-21-66 7-22-66	301.5(1) 294.2 (1)	-93.3 -86.0	121	02N/21W-36E025	128.6	9-22-65 2-20-66 7-12-66 7-22-66	249.8 244.4(5) 248.4 243.4	-121.2 -115.8 -119.8 -114.8	121
02N/21W-24R015	182.3	9-23-65 2-21-66 6-30-66	(5) (5) (6)		121	02N/21W-36E035	126.8	9-22-65 2-20-66 7-12-66 7-22-66	272.3 261.3(5) 241.5 253.3	-145.5 -134.5 -114.7 -126.5	121
02N/21W-25R015	176.3	7-29-65 9-29-65 10-27-65 12-08-65 2-10-66 3-18-66 4-29-66 6-06-66 6-29-66 8-10-66	250.2 259.8 260.8 258.8 253.0 255.8 283.8(1) 260.8(5) (1) (9)	-73.9 -83.5 -84.5 -82.5 -76.7 -79.5 -107.5 -84.5	121	02N/21W-36F015	133.5	9-22-65 2-20-66 7-12-66	226.2 216.0 214.2	-92.7 -82.5 -80.7	121
02N/21W-25K035	181.2	9-23-65 2-20-66 6-30-66	269.0 (7) 281.0	-87.8 -99.8	121	02N/21W-36G025	136.0	9-22-65 2-20-66 7-22-66	228.6 226.8(1) 239.6(1)	-92.6 -90.8 -103.6	121
02N/21W-26D055	141.9	9-23-65 2-15-66	299.7(1) 229.7	-157.8 -87.8	121	02N/21W-36N015	110.1	9-22-65 2-20-66 7-12-66	(1) 174.4 200.0	-64.3 -89.9	121
02N/21W-26G015	134.0	9-23-65 2-21-66 7-01-66	241.8 (3) 276.8(1)	-107.8 -142.8	121	02N/21W-36N025	109.2	9-22-65 2-20-66 7-12-66	119.9 111.8 (8)	-10.7 -2.6	121
02N/21W-27G015	129.1	9-23-65 2-21-66 7-01-66	251.4 256.6 257.6	-122.3 -127.5 -128.5	121						
02N/21W-27H015	140.9	9-23-65 2-21-66 7-01-66	251.5 (2) (2)	-110.6	121						
02N/21W-33C015	74.0	9-16-65 8-02-66	172.3 147.6	-98.3 -73.6	121						
02N/21W-34D035	89.2	7-29-65 8-31-65 9-29-65 10-27-65 12-01-65 12-28-65 2-09-66 3-11-66 4-28-66 5-27-66 6-28-66 8-10-66	210.4 (1) 194.1 211.1(4) 177.1 172.1 159.9 164.7 168.9 176.9 177.7 (1)	-121.2 -104.9 -121.9 -87.9 -82.9 -70.7 -75.5 -79.7 -87.7 -88.5	121						
02N/21W-34J015	82.0	7-28-65 8-31-65 9-29-65 10-27-65 12-01-65 12-28-65 2-10-66 3-18-66 4-29-66 6-06-66 6-29-66 8-10-66	174.0 (2) 175.5 178.0 163.7 157.0 151.5 135.2 (9) 161.0 199.0(1) (9)	-92.0 -93.5 -96.0 -81.7 -75.0 -69.5 -53.2 -79.0 -117.0	121						
02N/21W-34L015	85.1	7-26-65 8-31-65 9-26-65 10-23-65 11-27-65 12-31-65 1-28-66 2-26-66 3-27-66 4-30-66 5-28-66 6-27-66 7-27-66 8-24-66 9-24-66	191.5 197.8 192.8 (1) 202.3 203.2 (1) (1) 199.3 204.3 207.5 (1) 198.3 201.2 195.0	-106.4 -112.7 -107.7 -117.2 -118.1 -114.2 -119.2 -122.4 -113.2 -116.1 -109.9	411						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
SANTA PAULA HYDRO SURUNIT			U-03.80			SANTA PAULA HYDRO SURUNIT			U-03.80		
SANTA PAULA HYDRO SUBAREA			U-03.R1			SANTA PAULA HYDRO SUBAREA			U-03.81		
02N/22W-01E025	162.0	7-14-65 10-07-65 6-10-66 9-27-66	17.5 23.2 17.8 20.8	144.5 138.8 144.2 141.2	121	02N/22W-12A015 (CONT.)	148.9	10-02-65 10-09-65 10-16-65 10-23-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 12-29-65 1-02-66 1-08-66 1-15-66 1-22-66 1-29-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	110.1 110.2 110.2 110.2 110.2 110.2 110.2 107.2 99.0 45.4 42.4 38.6 37.5 36.9 47.4 17.3 18.7 28.9 39.3 30.1 15.1 16.1 18.4 19.5 21.7 25.8 33.3 37.0 39.9 41.2 45.9 52.0 55.4 58.4 61.9 65.1 67.6 69.2 71.8 73.1 75.8 78.2 80.1 82.0 83.7 85.4 86.3 88.1 90.3 92.1 93.9 94.7 96.2 97.3	38.8 38.7 38.7 38.7 38.7 38.7 38.7 41.7 49.9 103.5 106.5 110.3 111.4 112.0 101.5 131.6 130.2 120.0 109.6 118.8 133.8 132.8 130.5 129.4 127.2 123.1 115.6 111.9 109.0 107.7 103.0 96.9 93.5 90.5 87.0 83.8 81.3 79.7 77.1 75.8 73.1 70.7 68.8 66.9 65.2 63.5 62.6 60.8 58.6 56.8 55.0 54.2 52.7 51.6	411
02N/22W-01N015	132.9	7-14-65 10-07-65 6-14-66	(7) (7) (6)		121						
02N/22W-02C015	177.4	7-14-65 10-06-65 6-10-66 9-27-66	26.6 32.7 36.5 42.1	150.8 144.7 140.9 135.3	121						
02N/22W-02K045	155.1	7-29-65 10-07-65 6-14-66 9-27-66	35.4(2) 32.3(2) 29.9(2) 30.6(2)	119.7 122.8 125.2 124.5	121						
02N/22W-02N015	181.8	7-29-65 10-07-65 6-14-66 9-27-66	67.8 71.7 67.8 71.5	114.0 110.1 114.0 110.3	121						
02N/22W-02R025	128.2	7-29-65 10-07-65 6-14-66 9-27-66	94.8 106.2(2) 66.6 (1)	33.4 22.0 61.6	121						
02N/22W-03E015	301.3	7-14-65 10-06-65 6-10-66 9-27-66	165.4 172.4 192.4(1) 197.4(1)	135.9 128.9 108.9 103.9	121						
02N/22W-03J015	241.0	7-08-65 10-06-65 6-10-66 9-27-66	117.4 (1) 110.9 121.7	123.6 130.1 119.3	121						
02N/22W-03K015	247.0	7-26-65 8-30-65 9-28-65 10-26-65 11-30-65 12-28-65 3-04-66 4-27-66 6-03-66 6-27-66 8-09-66	117.4 121.2 121.9 (1) 119.9 116.9 111.8 115.7 (1) (1) (1)	129.6 125.8 125.1 127.1 130.1 135.2 131.3	121						
02N/22W-03M015	297.4	7-14-65 10-06-65 6-10-66 9-27-66	(7) (7) (7) (7)		121						
02N/22W-03M025	291.9	7-14-65 10-06-65 6-10-66 9-27-66	198.6 210.6 215.0(2) 206.4	93.3 81.3 76.9 85.5	121	03N/21W-02Q015	347.6	10-05-65 12-23-65 6-15-66 9-23-66	152.4(1) 96.7 110.5 (1)	195.2 250.9 237.1	121
02N/22W-03R025	214.2	7-29-65 10-07-65 6-14-66 9-27-66	(1) 93.7(1) (1) (1)	120.5	121	03N/21W-09K015	369.1	10-05-65 12-23-65 6-16-66	(2) (2) (7)		121
02N/22W-10C015	238.2	7-08-65 10-06-65 6-10-66	192.4 192.9 (5)	45.8 45.3	121	03N/21W-09K025	361.6	10-05-65 12-23-65 6-16-66 9-23-66	182.5 159.5 173.0(1) 186.5(1)	179.1 202.1 188.6 175.1	121
02N/22W-10C025	238.6	7-08-65 10-06-65 6-10-66 9-27-66	132.2(4) 132.2 128.6 (1)	106.4 106.4 110.0	121	03N/21W-09R035	295.0	7-18-65 9-30-65 11-23-65 1-11-66 2-02-66 3-02-66 4-13-66 5-04-66 6-22-66 7-17-66 8-03-66 9-03-66	110.5 161.4(1) 105.4 102.8 87.6 82.4 165.2(1) 93.4 151.3(1) 153.6(1) 159.8(1) 156.8(1)	184.5 133.6 189.6 192.2 207.4 212.6 129.8 201.6 143.7 141.4 135.2 138.2	753
02N/22W-11A015	129.5	7-29-65 10-07-65 6-14-66 9-27-66	107.6 (1) 70.6 98.1(1)	21.9 58.9 31.4	121	03N/21W-10A015	356.0	7-18-65 9-30-65 11-24-65 1-10-66 2-02-66 3-03-66 4-13-66 5-04-66 6-22-66 7-16-66 8-03-66	154.7 154.2 170.5(1) 133.0 129.4 129.3 136.9 168.9(1) 172.0(1) 146.2 177.0(1)	201.3 201.8 185.5 223.0 226.6 226.7 219.1 187.1 184.0 209.8 179.0	753
02N/22W-11A025	133.1	7-29-65 10-07-65 6-14-66 9-27-66	96.5 111.2(1) 74.2(4) 100.5(1)	36.6 21.9 58.9 32.6	121	03N/21W-10E015	365.6	10-05-65 12-23-65 6-16-66	171.6 164.6 166.9	194.0 201.0 198.7	121
02N/22W-12A015	148.9	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 9-07-65 9-11-65 9-18-65 9-25-65	88.1 92.3 95.5 97.6 99.4 102.3 103.9 105.2 106.9 109.8 110.1 110.1	60.8 56.6 53.4 51.3 49.5 46.6 45.0 43.7 42.0 39.1 38.8 38.8	411						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
SANTA PAULA HYDRO SUBUNIT			U-03.80			SANTA PAULA HYDRO SUBUNIT			U-03.H0		
SANTA PAULA HYDRO SUBAREA			U-03.81			SANTA PAULA HYDRO SUBAREA			U-03.81		
03N/21W-11E03S (CONT.)	315.0	9-30-65 11-24-65 1-12-66 2-02-66 3-03-66 4-12-66 5-25-66 6-22-66 7-16-66 8-03-66 8-04-66	110.6 96.9 74.3 72.9 73.9 78.8 81.9 86.2 87.9 123.6 92.8	204.4 218.1 240.7 242.1 241.1 236.2 233.1 228.8 227.1 191.4 222.2	753	03N/21W-16A01S (CONT.)	266.8	8-03-66 9-03-66	78.3 79.4	188.5 187.4	753
03N/21W-16G01S	244.1	7-18-65 9-30-65 11-15-65 11-29-65 1-12-66 2-02-66 3-02-66 4-13-66 5-04-66 6-22-66 7-17-66 8-06-66 9-03-66	57.8(1) 54.7 58.8 52.6 42.2 44.0(1) 39.5 51.2 50.0(1) 59.5(1) 61.3(1) 70.2(1) 64.6(1)	186.3 189.4 185.3 191.5 201.9 200.1 204.6 192.9 194.1 184.6 182.8 173.9 179.5	753	03N/21W-16H01S	251.0	10-05-65 12-23-65 6-16-66	67.2 45.7 (7)	183.8 205.3	121
03N/21W-11F03S	306.0	7-18-65 9-30-65 11-24-65 1-12-66 2-02-66 3-03-66 4-13-66 5-25-66 6-22-66 7-16-66 8-03-66 9-04-66	96.2(1) 103.5(1) 83.4 64.5 62.9 64.1 71.6 78.3 93.4(1) 78.6 102.3(1) 82.7	209.8 202.5 222.6 241.5 243.1 241.9 234.4 227.7 212.6 227.4 203.7 223.3	753	03N/21W-16H02S	250.1	10-05-65 12-23-65 6-16-66 9-23-66	68.5 49.7 56.0 58.5	181.6 200.4 194.1 191.6	121
03N/21W-11H02S	307.6	10-05-65 12-23-65 6-16-66 9-23-66	68.0 59.9 62.5 68.2	239.6 247.7 245.1 239.4	121	03N/21W-16H03S	240.8	10-05-65 12-23-65 6-16-66	(2) 38.8 (6)	202.0	121
03N/21W-11H03S	309.4	10-05-65 12-23-65 6-16-66 9-23-66	66.0 50.0 58.9 64.7	243.4 259.4 250.5 244.7	121	03N/21W-16K01S	232.0	7-12-65 9-20-65 11-23-65 1-11-66 3-02-66 4-13-66 5-04-66 6-22-66 7-17-66 8-05-66 9-03-66	43.0 45.9 42.3 32.1 26.9 34.1 34.2 65.8(1) 64.2(1) 44.0 51.1	189.0 186.1 189.7 199.9 205.1 197.9 197.8 166.2 167.8 188.0 180.9	753
03N/21W-11J01S	286.5	10-05-65 12-23-65 6-16-66 9-23-66	52.7 42.7 43.7 47.9	233.8 243.8 242.8 238.6	121	03N/21W-16K02S	228.0	7-18-65 9-30-65 11-23-65 1-07-66 2-02-66 3-02-66 4-13-66 5-04-66 6-22-66 7-06-66 7-17-66 8-05-66 9-03-66	40.3 42.5 43.1 26.5 23.8 22.8 29.7 32.7 39.4 37.8 38.1 45.5 60.8(1)	187.7 185.5 184.9 201.5 204.2 205.2 198.3 195.3 188.6 190.2 189.9 182.5 167.2	753
03N/21W-11P01S	251.0	7-28-65 8-23-65 9-24-65 10-25-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	21.2 24.4 29.8 29.6 22.7 14.7 11.9 (3) 12.5 13.0 15.6 17.2 19.0 23.8 22.7	229.8 226.6 221.2 221.4 228.3 236.3 239.1 238.5 238.0 235.4 233.8 232.0 227.2 228.3	411	03N/21W-16K03S	228.7	7-18-65 9-30-65 11-23-65 1-11-66 2-02-66 3-02-66 4-13-66 5-04-66 6-22-66 7-17-66 8-05-66 9-03-66	37.5 43.0 39.1 28.0 24.8 23.6 30.1 92.0(1) 107.0(1) 38.1 101.1(1) 103.0(1)	191.2 185.7 189.6 200.7 203.9 205.1 198.6 136.7 121.7 190.6 127.6 125.7	753
03N/21W-12O03S	301.9	7-26-65 8-30-65 9-27-65 10-25-65 11-30-65 12-27-65 2-03-66 3-09-66 4-27-66 6-03-66 6-27-66 8-09-66	49.3 53.6 53.1 54.6 38.8 35.9 33.5 35.6 50.6 50.1 51.9 53.2	252.6 248.3 248.8 247.3 263.1 266.0 268.4 266.3 251.3 251.8 250.0 248.7	121	03N/21W-17Q01S	284.0	7-26-65 8-30-65 9-28-65 10-25-65 11-30-65 12-28-65 2-03-66 3-10-66 4-27-66 6-03-66 6-27-66 8-08-66	98.6 102.0 102.8 104.3 98.3 90.8 85.0 83.4 92.2 101.3(1) 102.8(1) 98.8	185.4 182.0 181.2 179.7 185.7 193.2 199.0 200.6 191.8 182.7 181.2 185.2	121
03N/21W-12E02S	271.0	7-18-65 9-30-65 11-23-65 1-12-66 2-02-66 3-02-66 4-13-66 5-25-66 6-22-66 7-16-66 8-05-66 9-04-66	77.1(1) 26.2 10.6 8.2 3.9 4.4 77.0(1) 79.4(1) 81.5(1) 77.7(1) 69.0(1) 22.0	193.9 244.8 260.4 262.8 267.1 266.6 194.0 191.6 189.5 193.3 202.0 249.0	753	03N/21W-17R01S	262.4	10-05-65 12-23-65 6-16-66 9-26-66	77.2(1) 66.0 77.5(1) 79.8(1)	185.2 196.4 184.9 182.6	121
03N/21W-12E05S	297.6	10-05-65 12-23-65 6-16-66 9-23-66	51.3 39.3 48.3 50.5	246.3 258.3 249.3 247.1	121	03N/21W-19A02S	246.5	10-06-65 12-23-65 6-22-66 9-26-66	74.7(2) 60.0 (2) 71.4	171.8 186.5 175.1	121
03N/21W-16A01S	266.8	7-18-65 7-30-65 9-30-65 11-22-65 1-12-66 2-02-66 3-02-66 4-13-66 5-04-66 6-22-66 7-17-66	75.6 76.7 79.5 75.4 60.6 60.0 57.9 65.2 65.8 73.3 73.7	191.2 190.1 187.3 191.4 206.2 206.8 208.9 201.6 201.0 193.5 193.1	753	03N/21W-19G01S	248.0	7-18-65 9-30-65 11-23-65 1-12-66 2-02-66 3-02-66	84.0 86.9 74.2 70.3 64.1 69.5	164.0 161.1 173.8 177.7 183.9 178.5	753

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
SANTA PAULA HYDRO SUBUNIT			U-03.80			SANTA PAULA HYDRO SUBUNIT			U-03.80		
SANTA PAULA HYDRO SUBAREA					U-03.R1	SANTA PAULA HYDRO SUBAREA					U-03.81
03N/21W-19G015 (CONT.)	248.0	4-13-66 5-04-66 6-22-66 7-12-66 8-03-66 9-03-66	77.7 81.4 83.2 83.9 81.8 81.0	170.3 166.6 164.8 164.1 166.2 167.0	753	03N/21W-30B025 (CONT.)	222.5	9-27-66	64.0	158.5	121
03N/21W-19R015	235.9	10-05-65 12-23-65 6-22-66 9-26-66	65.2 51.5 63.6(1) 69.9(1)	170.7 184.4 172.3 166.0	121	03N/21W-30F015	220.7	7-14-65 10-06-65 6-10-66 9-27-66	68.0(1) 78.7(1) 83.6(1) 86.9(1)	152.7 142.0 137.1 133.8	121
03N/21W-20F015	239.7	10-06-65 12-23-65 6-22-66 9-24-66	66.3 51.1 58.6 63.0	173.4 188.6 181.1 176.7	121	03N/21W-31B015	174.7	7-26-65 8-25-65 9-26-65 10-23-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	20.5 22.6 23.0 (1) 19.8 18.8 (1) 15.0 18.5 18.3 17.8 20.6 24.1 21.9 (1)	154.2 152.1 151.7 (1) 154.9 155.9 (1) 159.7 156.2 156.4 156.9 154.1 150.6 152.8	411
03N/21W-20J025	203.3	10-06-65 12-23-65 6-22-66 9-26-66	29.0 17.8 41.2(1) 27.9	174.3 185.5 162.1 175.4	121	03N/21W-31E015	185.5	7-14-65 10-06-65 9-27-66	36.3(4) 37.2 (5)	149.2 148.3	121
03N/21W-20M015	230.6	7-26-65 8-30-65 9-28-65 10-25-65 11-30-65 12-28-65 2-03-66 3-10-66 4-27-66 6-03-66 6-27-66 8-09-66	57.5(1) 55.9 53.8 55.8 47.2 42.0 38.4 37.1 45.5 52.0(1) 49.8 51.3	173.1 174.7 176.8 174.8 183.4 188.6 192.2 193.5 185.1 178.6 180.8 179.3	121	03N/22W-25H015	239.3	10-06-65 12-23-65 6-22-66 9-27-66	92.8 81.6 80.5 86.0	146.5 157.7 158.8 153.3	121
03N/21W-20P015	211.0	10-06-65 12-23-65 6-22-66 9-26-66	41.4 31.2 36.0 41.2	169.6 179.8 175.0 169.8	121	03N/22W-34H015	300.0	10-06-65 6-10-66	167.0 (4)	133.0	121
03N/21W-21B015	220.8	7-26-65 8-25-65 9-26-65 10-23-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	29.1 32.8 33.1 36.2 29.4 25.7 16.7 19.1 14.0 14.1 24.6 23.5 27.0 31.4 31.5	191.7 188.0 187.7 184.6 191.4 195.1 204.1 201.7 206.8 206.7 196.2 197.3 193.8 189.4 189.3	411	03N/22W-34Q025	282.8	7-14-65 10-06-65 6-10-66 9-27-66	138.7 154.4 148.4(1) 145.6	144.1 128.4 134.4 137.2	121
03N/21W-21B025	219.9	10-05-65 12-23-65 6-16-66 6-16-66	DRY DRY (5) 23.9		121	03N/22W-34R015	266.2	7-14-65 10-07-65 6-10-66 9-27-66	124.7 131.4 122.9 128.2	141.5 134.8 143.3 138.0	121
03N/21W-21E015	210.9	10-05-65 12-23-65 6-20-66 9-26-66	37.0(1) 21.8 23.6 40.6	173.9 189.1 187.3 170.3	121	03N/22W-35N015	221.4	7-14-65 10-07-65 6-10-66 9-27-66	74.7 81.0 (9) 87.0(1)	146.7 140.4 (9) 134.4	121
03N/21W-29B015	192.0	7-26-65 8-25-65 9-26-65 10-23-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	13.7 17.5 (1) (1) 12.0 7.5 12.3 11.2 11.9 (1) (1) (1) 16.8 (1) 20.0	178.3 174.5 180.0 184.5 179.7 180.8 180.1 175.2 172.0	411	03N/22W-35Q015	176.2	7-14-65 10-06-65 6-10-66	26.9 34.7 (6)	149.3 141.5	121
03N/21W-21B025	219.9	10-05-65 12-23-65 6-16-66 6-16-66	DRY DRY (5) 23.9		121	03N/22W-35R015	170.3	7-14-65 10-06-65 6-10-66 9-27-66	17.2 26.5 21.2 34.6	153.1 143.8 149.1 135.7	121
03N/21W-21E015	210.9	10-05-65 12-23-65 6-20-66 9-26-66	37.0(1) 21.8 23.6 40.6	173.9 189.1 187.3 170.3	121	03N/22W-36K025	180.6	7-26-65 8-30-65 9-28-65 10-26-65 11-30-65 12-28-65 2-03-66 3-10-66 4-27-66 6-03-66 6-27-66 8-09-66	34.0 (8) 42.5(1) 37.1 29.0 28.1 22.8 22.0 28.4 29.5 31.2 35.2	146.6 138.1 143.5 151.6 152.5 157.8 158.6 152.2 151.1 149.4 145.4	121
03N/21W-29C015	196.9	7-26-65 8-30-65 9-28-65 10-25-65 11-30-65 12-28-65 2-03-66 3-09-66 4-27-66 6-03-66 6-27-66 8-09-66	21.8 25.8 28.1 26.4 21.1 20.3 15.5 14.3 17.0 20.1(2) 21.1 23.6	175.1 171.1 168.8 170.5 175.8 176.6 181.4 182.6 179.9 176.8 175.8 173.3	121	03N/22W-36K045	181.0	7-14-65 10-06-65 6-10-66 9-27-66	30.0 35.0 29.2 35.0	151.0 146.0 151.8 146.0	121
03N/21W-30B025	222.5	10-06-65 12-23-65 6-22-66	67.2 56.2 72.7(1)	155.3 166.3 149.8	121	SISAR HYDRO SUBAREA					U-03.82
						04N/22W-12F015	1616.0	9-03-65 10-22-65 3-03-66 5-26-66 9-22-66	147.1(2) 152.1(2) 123.9 (9) (9)	1468.9 1463.9 1492.1	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
SFSPE HYDRO SUBUNIT			U-03.C0			SESPE HYDRO SUBUNIT			U-03.C0		
FILLMORE HYDRO SUBAREA			U-03.C1			FILLMORE HYDRO SUBAREA			U-03.C1		
03N/19W-05D01S	465.6	7-21-65 9-16-65 10-21-65 2-18-66 6-29-66	(R) 122.0 120.0 110.8 102.6	343.6 345.6 354.8 363.0	121	03N/20W-03H01S	357.8	9-30-65 12-21-65 6-24-66	47.1(1) 24.9 25.9	310.7 332.9 331.9	121
03N/19W-06D02S	433.3	9-30-65 12-20-65 2-28-66 6-24-66	90.7 89.4 103.7(5) 72.9	342.6 343.9 329.6 360.4	121	03N/20W-03J01S	353.6	9-30-65 12-21-65 6-24-66	30.9 20.6 21.8	322.7 333.0 331.8	121
03N/19W-06D03S	435.5	9-30-65 12-20-65 2-28-66 6-24-66	96.1(4) 86.1 58.6(5) 102.2(1)	339.4 349.4 376.9 333.3	121	03N/20W-03J02S	352.5	9-30-65 12-21-65 6-24-66	(1) 22.7 32.2(1)	329.8 320.3	121
03N/20W-01C04S	404.2	9-30-65 12-21-65 2-28-66 6-24-66	76.1(1) 54.1 43.4 45.1	328.1 350.1 360.8 359.1	121	03N/20W-03N01S	341.8	7-26-65 8-23-65 9-24-65 10-25-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-07-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	26.1 27.3 30.1 (1) 27.5 19.1 15.9 14.7 (1) (1) 17.4 21.3 18.3 (1) (1)	315.7 314.5 311.7 314.3 322.7 325.9 327.1 324.4 320.5 323.5	411
03N/20W-01D01S	408.0	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-04-66 4-06-66 4-28-66 6-01-66 7-07-66 8-11-66 9-01-66	69.3 71.4 73.1 75.1 71.4 63.4 58.9 56.4 57.1 57.4 57.5 57.4 (3) 54.2	338.7 336.6 334.9 332.9 336.6 344.6 349.1 351.6 350.9 350.6 350.5 350.6 353.8	121	03N/20W-03P01S	343.6	12-21-65 6-24-66	21.0 (1)	322.6	121
03N/20W-01E01S	401.9	9-30-65 12-21-65 2-28-66 6-24-66	69.7 66.4 (5) 55.2	332.7 335.5 346.7	121	03N/20W-04N02S	324.8	9-30-65 12-21-65 6-24-66	(1) 11.9 (1)	312.9	121
03N/20W-01G01S	456.0	9-30-65 12-21-65 2-28-66 6-24-66	122.6 113.4 117.7 100.6	333.4 342.6 338.3 355.4	121	03N/20W-05C01S	412.7	10-01-65 12-22-65 2-25-66 6-17-66	143.0(2) 127.0 114.3 (7)	269.7 285.7 298.4	121
03N/20W-02A01S	375.6	7-26-65 8-23-65 9-24-65 10-22-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	43.2 46.9 47.9 50.7 49.8 39.6 31.3 29.5 30.6 30.6 32.7 33.8 33.0 30.6 31.6	332.4 328.7 327.7 324.9 325.8 336.0 344.3 346.1 345.0 345.0 342.9 341.8 342.6 345.0 344.0	411	03N/20W-05C02S	409.6	10-01-65 12-22-65 2-25-66 6-17-66 9-23-66	141.8(1) 125.5 115.3 133.3(1) 137.8(1)	267.8 284.1 294.3 276.3 271.8	121
03N/20W-02E01S	363.0	9-30-65 12-21-65 6-24-66	41.2 29.0 28.0	321.8 334.0 335.0	121	03N/20W-05C03S	404.1	10-01-65 12-22-65 2-24-66 6-17-66 9-23-66	108.4 104.4 92.4 107.2 110.7	295.7 299.7 311.7 296.9 293.4	121
03N/20W-02F01S	365.1	9-30-65 12-21-65 6-24-66	39.3 33.9 26.5	325.8 331.2 338.6	121	03N/20W-05D01S	437.8	10-01-65 12-22-65 2-25-66 6-17-66 9-23-66	157.9 146.4 129.1 151.2 (1)	279.9 291.4 308.7 286.6	121
03N/20W-02K02S	368.1	9-30-65 12-21-65 6-24-66	40.2 35.9 31.7	327.9 332.2 336.4	121	03N/20W-05D02S	398.4	10-01-65 12-22-65 2-25-66 6-17-66 9-23-66	137.5(1) 105.5 90.9 135.7(1) 138.5(1)	260.9 292.9 307.5 262.7 259.9	121
03N/20W-02R02S	411.0	9-30-65 12-21-65 2-28-66 6-24-66	80.9 76.6 (5) 68.4	330.1 334.4 342.6	121	03N/20W-06G01S	408.9	7-26-65 8-30-65 9-27-65 10-25-65 11-30-65 12-27-65 2-03-66 3-09-66 4-27-66 6-03-66 6-27-66 8-08-66	113.9 123.4 122.9 120.9 116.9 112.9 106.9 105.9 (2) 154.9(1) 118.3 (1)	295.0 285.5 286.0 288.0 292.0 296.0 302.0 303.0 254.0 290.6	121
03N/20W-03D01S	345.5	7-26-65 8-30-65 9-27-65 10-25-65 11-30-65 12-27-65 2-03-66 3-09-66 4-27-66 6-03-66 6-27-66 8-08-66	15.2 19.3 17.7 22.9(2) 6.9 4.7 .0 1.9 4.4 4.1 5.7 5.9	330.3 326.2 327.8 322.6 338.6 340.8 345.5 343.6 341.1 341.4 339.8 339.6	121	03N/20W-06J01S	307.5	10-01-65 12-22-65 2-25-66 6-15-66 9-23-66	(1) 7.4 (9) 57.6(1) (9)	300.1 249.9	121
03N/20W-03D02S	341.0	10-01-65 12-22-65 2-24-66 9-22-66	28.8 13.8 9.8 (7)	312.2 327.2 331.2	121	03N/20W-08A01S	319.6	7-26-65 8-23-65 9-24-65 10-25-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-29-66 8-25-66	17.8 20.3 20.6 20.7 14.2 11.4 10.5 9.6 11.6 11.8 13.6 14.3 15.0 14.5	301.8 299.3 299.0 298.9 305.4 308.2 309.1 310.0 308.0 307.8 306.0 305.3 304.6 305.1	411

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
SESPE HYDRO SUBUNIT			U-03.C0			SESPE HYDRO SUBUNIT			U-03.C1		
FILLMORE HYDRO SUBAREA						FILLMORE HYDRO SUBAREA					
03N/20W-08F02S (CONT.)	301.7	8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-04-66 4-06-66 4-29-66 6-02-66 7-07-66 8-11-66 9-01-66	7.6 8.0 8.3 2.3 1.1 1.0 1.1 2.3 3.0 6.0(1) 7.5 5.1 7.1(1)	294.1 293.7 293.4 299.4 300.6 300.7 300.6 299.4 298.7 295.7 294.2 296.6 294.6	121	03N/21W-12801S (CONT.)	279.0	2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	4.9 4.9 4.9 4.9 5.1 5.2 5.4 5.7 6.0 6.4 6.7 7.1 7.2 7.4 7.6 8.0 8.3 8.5 8.7 8.8 8.8 9.0 9.2 9.3 9.5 9.7 9.9 10.0 10.2 10.0 10.1 10.2 10.0 10.2	274.1 274.1 274.1 274.1 273.9 273.8 273.6 273.3 273.0 272.6 272.3 271.9 271.8 271.6 271.4 271.0 270.7 270.5 270.3 270.2 270.2 270.0 269.8 269.7 269.5 269.3 269.1 269.0 268.8 268.8 269.0 268.9 268.8 269.0 268.8	411
03N/20W-09601S	333.6	9-30-65 12-21-65 6-24-66	32.2 19.9 (5)	301.4 313.7	121	03N/21W-12801S (CONT.)	279.0	6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	8.3 8.5 8.7 8.8 8.8 9.0 9.2 9.3 9.5 9.7 9.9 10.0 10.2 10.0 10.1 10.2 10.0 10.2	270.7 270.5 270.3 270.2 270.2 270.0 269.8 269.7 269.5 269.3 269.1 269.0 268.8 268.8 269.0 268.9 268.8 269.0 268.8	411
03N/20W-10002S	336.3	9-30-65 12-21-65 6-24-66	29.0 15.0 16.4	307.3 321.3 319.9	121	03N/21W-12801S (CONT.)	279.0	9-07-66 9-10-66 9-17-66 9-24-66	10.1 10.2 10.0 10.2	268.9 268.8 269.0 268.8	411
03N/20W-11A01S	424.1	9-30-65 12-21-65 2-28-66 6-24-66	(1) 36.8 32.1 54.2(1)	387.3 392.0 369.9	121	03N/21W-12801S (CONT.)	279.0	8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	9.9 10.0 10.2 10.0 10.1 10.2 10.0 10.2	269.1 269.0 268.8 269.0 268.9 268.8 269.0 268.8	411
03N/20W-11C01S	397.4	9-30-65 12-21-65 6-24-66	80.0 68.3 56.3	317.4 329.1 341.1	121	03N/21W-12801S (CONT.)	279.0	8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	9.9 10.0 10.2 10.0 10.1 10.2 10.0 10.2	269.1 269.0 268.8 269.0 268.9 268.8 269.0 268.8	411
03N/20W-11D04S	389.1	9-30-65 12-21-65 6-24-66	63.6 55.5 50.2	325.5 333.6 338.9	121	03N/21W-12801S (CONT.)	279.0	8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	111.6(1) 39.6	343.1 415.1	411
03N/20W-11D05S	389.0	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-04-66 4-06-66 4-29-66 6-02-66 7-07-66 8-11-66 9-01-66	60.9 62.2 63.6 65.5 62.8 54.4 50.9 49.1 49.1 49.5 50.9 52.0 51.8 51.4	328.1 326.8 325.4 323.5 326.2 334.6 338.1 339.9 339.9 339.5 338.1 337.0 337.2 337.6	121	04N/19W-29L01S	454.7	7-29-65 8-27-65 9-28-65 10-27-65 12-02-65 1-07-66 1-27-66 3-01-66 4-01-66 4-27-66 5-27-66 7-06-66 8-10-66 8-31-66	73.1 75.1 76.4 (1) 67.1 55.3 55.6 54.4 59.6 59.6 56.1 (1) 111.6(1) 39.6	381.6 379.6 378.3 387.6 399.4 399.1 400.3 395.1 395.1 398.6 343.1 415.1	121
03N/21W-01K01S	316.7	10-04-65 12-23-65 6-16-66 9-23-66	42.0 40.0 (7) (7)	274.7 276.7	121	04N/19W-29L03S	448.5	7-20-65 9-15-65 10-20-65 2-18-66 6-28-66	67.8(5) 72.8(5) 74.8(5) 51.8(5) (1)	380.7 375.7 373.7 396.7	121
03N/21W-01N01S	320.3	10-05-65 12-23-65 6-16-66 9-23-66	58.9 71.4 81.4(1) 81.4(1)	261.4 248.9 238.9 238.9	121	04N/19W-29Q01S	456.0	7-20-65 9-15-65 10-19-65 2-18-66 6-28-66	(1) 55.8 57.7 35.4 19.6	400.2 398.3 420.6 436.4	121
03N/21W-01P01S	303.3	10-05-65 12-23-65 6-16-66 9-23-66	46.7 31.5 40.7 42.7	256.6 271.8 262.6 260.6	121	04N/19W-30D01S	437.6	7-20-65 9-16-65 10-20-65 2-18-66 6-28-66	61.9 67.2 69.2 46.4 (1)	375.7 370.4 368.4 391.2	121
03N/21W-12801S	279.0	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-22-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 12-30-65 1-02-66 1-08-66 1-15-66 1-22-66 1-29-66 2-05-66	8.7 8.8 8.9 9.1 9.3 9.4 9.6 10.2 10.3 10.3 10.4 10.6 10.6 10.7 10.7 11.0 11.0 11.0 10.9 11.1 10.2 8.9 8.4 8.1 7.8 7.6 6.3 6.3 6.1 6.0 5.9 5.4 5.1	270.3 270.2 270.1 269.9 269.7 269.6 269.4 268.8 268.7 268.7 268.6 268.4 268.4 268.3 268.3 268.0 268.0 268.0 268.1 267.9 268.8 270.1 270.6 270.9 271.2 271.4 272.7 272.7 272.9 273.0 273.1 273.6 273.9	411	04N/19W-30J01S	447.6	7-21-65 9-16-65 10-21-65 2-18-66 6-29-66	96.8(5) 99.8(5) 101.8(5) 91.8(5) 86.5	350.8 347.8 345.8 355.8 361.1	121
04N/19W-29L01S	454.7	7-29-65 8-27-65 9-28-65 10-27-65 12-02-65 1-07-66 1-27-66 3-01-66 4-01-66 4-27-66 5-27-66 7-06-66 8-10-66 8-31-66	73.1 75.1 76.4 (1) 67.1 55.3 55.6 54.4 59.6 59.6 56.1 (1) 111.6(1) 39.6	381.6 379.6 378.3 387.6 399.4 399.1 400.3 395.1 395.1 398.6 343.1 415.1	121	04N/19W-30P05S	450.0	7-20-65 9-15-65 10-19-65 2-18-66 6-28-66	86.0(1) 89.0(1) 89.0 59.4 55.2	364.0 361.0 361.0 390.6 394.8	121
04N/19W-29L03S	448.5	7-20-65 9-15-65 10-20-65 2-18-66 6-28-66	67.8(5) 72.8(5) 74.8(5) 51.8(5) (1)	380.7 375.7 373.7 396.7	121	04N/19W-30R01S	441.9	7-20-65 9-15-65 10-19-65 2-18-66 6-28-66	64.0 (1) 85.5(1) 46.5 42.9	377.9 356.4 395.4 399.0	121
04N/19W-30J01S	447.6	7-21-65 9-16-65 10-21-65 2-18-66 6-29-66	96.8(5) 99.8(5) 101.8(5) 91.8(5) 86.5	350.8 347.8 345.8 355.8 361.1	121	04N/19W-31D02S	418.3	7-19-65 9-15-65 10-20-65 2-18-66 6-28-66	51.2 (1) 53.7 33.8 (1)	367.1 364.6 384.5	121
04N/19W-30P05S	450.0	7-20-65 9-15-65 10-19-65 2-18-66 6-28-66	86.0(1) 89.0(1) 89.0 59.4 55.2	364.0 361.0 361.0 390.6 394.8	121	04N/19W-31E01S	417.8	7-26-65 8-23-65 9-24-65 10-22-65 11-26-65 12-30-65	48.4 50.6 58.2 55.8 62.5 41.8	369.4 367.2 359.6 362.0 355.3 376.0	411

**TABLE C-1
GROUND WATER LEVELS AT WELLS**

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
SF5PE HYDRO SUBUNIT U-03.C0						SESPE HYDRO SUBUNIT U-03.C0					
FILLMORE HYDRO SUBAREA U-03.C1						FILLMORE HYDRO SUBAREA U-03.C1					
04N/19W-31E015 (CONT.)	417.8	1-27-66 2-27-66 3-27-66 5-01-66 5-10-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	41.1 38.0 35.2 39.2 35.7 33.8 (1) 22.7 (1) 34.1	376.7 379.8 382.6 378.6 382.1 384.0 395.1 383.7	411	04N/19W-32A025 (CONT.)	467.6	8-17-66 8-24-66 8-31-66 9-07-66 9-10-66 9-17-66 9-24-66	8.3 8.8 9.5 10.0 10.1 11.0 11.7	459.3 458.8 458.1 457.6 457.5 456.6 455.9	411
04N/19W-31L015	429.6	7-21-65 9-16-65 10-21-65 2-18-66 6-29-66	(1) 56.8 59.0 43.8 (1)	372.8 370.6 385.8	121	04N/19W-32B015	459.6	7-20-65 9-15-65 10-19-65 2-18-66 6-28-66	47.6 (1) 51.5 31.1 13.4	412.0 408.1 428.5 446.2	121
04N/19W-31N03S	423.5	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-04-66 4-06-66 4-28-66 6-01-66 7-07-66 8-11-66 9-01-66	(1) (1) 80.2 (1) 75.0 67.8 63.3 59.8 (1) 59.6 (1) 56.4 51.7 (1)	343.3 348.5 355.7 360.2 363.7 363.9 367.1 371.8	121	04N/19W-32F02S	450.0	7-21-65 9-16-65 10-21-65 2-23-66 6-29-66	(1) 86.3 80.8 40.8 33.0	363.7 369.2 409.2 417.0	121
04N/19W-31R02S	458.2	7-21-65 9-16-65 10-21-65 2-18-66 6-29-66	109.8 (8) (3) (3) (3)	348.4	121	04N/19W-32G01S	455.1	7-21-65 9-16-65 10-21-65 2-23-66 6-29-66	99.7(1) 101.7(1) 103.7(1) (1) 70.7(1)	355.4 353.4 351.4 384.4	121
04N/19W-32A02S	467.6	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-07-65 9-11-65 9-18-65 9-25-65 10-02-65 10-09-65 10-16-65 10-22-65 10-30-65 11-06-65 11-13-65 11-20-65 11-27-65 12-04-65 12-11-65 12-18-65 12-24-65 12-30-65 1-02-66 1-08-66 1-15-66 1-22-66 1-29-66 2-05-66 2-12-66 2-19-66 2-26-66 3-05-66 3-12-66 3-19-66 3-26-66 4-02-66 4-09-66 4-16-66 4-22-66 4-30-66 5-07-66 5-14-66 5-21-66 5-28-66 6-04-66 6-11-66 6-18-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66	49.7 54.6 55.0 55.6 56.4 56.7 57.5 58.1 58.3 58.6 59.2 59.9 59.8 59.8 59.8 60.6 60.9 62.2 60.3 60.2 56.9 48.4 46.8 45.8 44.8 46.1 42.0 39.1 37.5 37.0 36.7 36.4 36.8 37.0 36.5 36.1 35.9 35.8 33.7 33.9 34.9 36.1 35.5 35.1 34.6 33.3 31.0 28.8 26.5 24.2 21.6 18.5 17.1 14.3 11.7 10.4 9.6 8.8 8.2 7.9	417.9 413.0 412.6 412.0 411.2 410.9 410.1 409.5 409.3 409.0 408.4 407.7 407.8 407.8 407.8 407.0 406.7 405.4 407.3 407.4 410.7 419.2 420.8 421.8 422.8 421.5 425.6 428.5 430.1 430.6 430.9 431.2 430.8 430.6 431.1 431.5 431.7 431.8 433.9 433.7 432.7 431.5 432.1 432.5 433.0 434.3 436.6 438.8 441.1 443.4 446.0 449.1 450.5 453.3 455.9 457.2 458.0 458.8 459.4 459.7	411	04N/19W-32J01S	461.8	7-30-65 8-27-65 9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-04-66 4-06-66 4-28-66 6-01-66 7-08-66 8-10-66 9-01-66	44.8(5) 43.8(5) 45.8(5) 48.8(5) 43.8(5) 35.8(5) 32.8(5) 28.8(5) 30.8(5) 23.8(5) 27.8(5) 14.8(5) 21.8(1) 24.8(1)	417.0 418.0 416.0 413.0 418.0 426.0 429.0 433.0 431.0 438.0 434.0 447.0 440.0 437.0	121
						04N/19W-32J02S	466.6	7-21-65 9-16-65 10-21-65 2-23-66	49.6 51.0 55.6 35.0	417.0 415.6 411.0 431.6	121
						04N/19W-32M02S	447.3	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-04-66 4-06-66 4-28-66 6-01-66 7-08-66 8-10-66 9-01-66	74.2 79.9 76.8 80.3 65.8 43.8 50.1(2) 40.8 (1) 53.1(2) 49.4(2) 26.7 24.5(2) (1)	373.1 367.4 370.5 367.0 381.5 403.5 397.2 406.5 394.2 397.9 420.6 422.8	121
						04N/19W-32Q02S	455.3	7-21-65 9-16-65 10-21-65 2-23-66 6-29-66	40.2 42.7 43.6 31.0 24.9	415.1 412.6 411.7 424.3 430.4	121
						04N/19W-33D01S	473.2	7-29-65 8-27-65 9-28-65 10-27-65 11-30-65 12-28-65 1-27-66 3-01-66 4-01-66 4-27-66 5-27-66 7-06-66 8-09-66 8-31-66 9-30-66	55.6 57.7 59.9 61.9 54.9 47.9 39.1 35.6 36.1 35.9 29.2 12.6 8.1 9.6 12.3	417.6 415.5 413.3 411.3 418.3 425.3 434.1 437.6 437.1 437.3 444.0 460.6 465.1 463.6 460.9	121
						04N/19W-33D03S	474.3	7-29-65 8-27-65 9-28-65 10-27-65 11-30-65 12-28-65 1-27-66 3-01-66 4-01-66 4-27-66 5-27-66 7-01-66 7-06-66 8-09-66 8-31-66	109.9(1) 106.9(1) 106.4(1) 108.6(1) 103.9(1) 99.9(1) 94.9(1) 97.9(1) 97.9(1) 100.4(1) 95.8(1) 90.2(1) 90.4(1) 93.4(1) 97.9(1)	364.4 367.4 367.9 365.7 370.4 374.4 379.4 376.4 376.4 373.9 378.5 384.1 383.9 380.9 376.4	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
SFSPE HYDRO SUBUNIT			U-03.C0			SESPE HYDRO SUBUNIT			U-03.C0		
FILLMORE HYDRO SUBAREA			U-03.C1			FILLMORE HYDRO SUBAREA			U-03.C1		
04N/19W-33D035 (CONT.)	474.3	9-30-66	100.9(1)	373.4	121	04N/20W-26D015	538.6	10-01-65 12-22-65	193.8(1) 185.8	344.8 352.8	121
04N/19W-33D045	474.3	7-29-65 8-27-65 9-28-65 10-27-65 11-30-65 12-28-65 1-27-66 3-01-66 4-01-66 4-27-66 5-27-66 7-01-66 7-06-66 8-09-66 8-31-66 9-30-66	118.8(1) 116.8(1) 117.8(1) (1) 118.8(1) 113.8(1) (7) 109.8(1) 118.8(1) 113.8(1) 110.8(1) 109.8(1) 108.8(1) 111.8(1) 115.8(1) (1)	355.5 357.5 356.5 355.5 360.5 364.5 355.5 360.5 363.5 364.5 365.5 362.5 358.5	121	04N/20W-26F015	482.2	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	136.4(1) 123.4 125.4 134.9(1) (1)	345.8 358.8 356.8 347.3	121
04N/19W-33M055	475.3	7-21-65 9-16-65 (1) 10-21-65 2-23-66 6-29-66	(1) (1) (1) 39.5 21.5	435.8 453.8	121	04N/20W-26H025	426.4	7-20-65 9-14-65 10-20-65 2-18-66 6-30-66	60.4 63.6 66.1 40.9 45.4	366.0 362.8 360.3 385.5 381.0	121
04N/20W-23J035	540.7	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	190.9(1) 183.9 151.2(3) 185.1(1) 186.9(1)	349.8 356.8 389.5 355.6 353.8	121	04N/20W-26L015	428.0	7-26-65 8-23-65 9-24-65 10-22-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	61.3 64.4 67.5 68.5 58.6 48.8 45.9 46.4 48.5 51.3 50.1 50.5 52.4 52.8 54.3	366.7 363.6 360.5 359.5 369.4 379.2 382.1 381.6 379.5 376.7 377.9 377.5 375.6 375.2 373.7	411
04N/20W-23N015	549.5	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	202.4(1) 192.9 175.4 (1) (3)	347.1 356.6 374.1	121	04N/20W-27N015	527.3	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	169.1 160.4 144.0 151.9 157.0	358.2 366.9 383.3 375.4 370.3	121
04N/20W-23Q025	512.8	7-20-65 9-14-65 10-20-65 2-18-66 6-29-66	144.9 173.9(1) 152.9 (2) (1)	367.9 338.9 359.9	121	04N/20W-31H015	757.7	10-01-65 12-22-65 2-25-66	325.6 330.9 (5)	432.1 426.8	121
04N/20W-25C015	437.9	7-20-65 9-15-65 10-20-65 2-18-66 6-28-66	66.2 73.1 74.9 47.9 (1)	371.7 364.8 363.0 390.0	121	04N/20W-31P015	520.0	10-01-65 12-22-65 2-25-66 6-17-66 9-23-66	(1) 256.8 (5) 277.0(1) 313.0(1)	263.2 243.0 207.0	121
04N/20W-25K015	422.9	7-19-65 9-16-65 10-19-65 2-18-66 6-28-66	63.0(1) 57.4 68.0(1) 35.0 37.7	359.9 365.5 354.9 387.9 385.2	121	04N/20W-32H015	614.0	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	299.0(1) 277.5 270.3 274.5 277.9	315.0 336.5 343.7 339.5 336.1	121
04N/20W-25N035	408.3	7-19-65 9-16-65 10-20-65 2-18-66 6-28-66	39.4 49.4(1) 51.8(1) 24.0 29.6(1)	368.9 358.9 356.5 384.3 378.7	121	04N/20W-32P015	527.5	10-01-65 12-22-65 2-25-66 6-17-66 9-23-66	242.5 (2) (2) (2) (2)	285.0	121
04N/20W-25P025	416.0	7-19-65 9-16-65 10-20-65 2-18-66 6-28-66	43.6 (1) 52.9 29.2 32.0	372.4 363.1 386.8 384.0	121	04N/20W-33C035	526.0	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	188.1 179.6 161.0 171.6 (1)	337.9 346.4 365.0 354.4	121
04N/20W-25Q025	411.0	7-19-65 9-16-65 10-20-65 2-18-66 6-28-66	(1) 44.7 46.6 22.7 23.8	366.3 364.4 388.3 387.2	121	04N/20W-34P015	350.8	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	DRY 11.6 3.6 15.6 15.6	339.2 347.2 335.2 335.2	121
04N/20W-26A025	430.7	7-26-65 8-30-65 9-27-65 10-25-65 11-30-65 12-27-65 2-03-66 3-09-66 4-27-66 6-03-66 6-27-66 8-08-66	75.4 79.2(1) 81.5(1) 81.2(1) 48.5 48.2 46.7 45.0 (1) 49.2(1) 48.5 50.9	355.3 351.5 349.2 349.5 382.2 382.5 384.0 385.7	121	04N/20W-34P025	351.7	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	DRY 12.6 (2) DRY DRY	339.1	121
04N/20W-26A025	473.0	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	94.0 93.5 (9) (5) (5)	379.0 379.5	121	04N/20W-34P055	350.6	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	27.3 11.8 4.6 15.1(1) 16.1(1)	323.3 338.8 346.0 335.5 334.5	121
04N/20W-26B025	473.0	10-01-65 12-22-65 2-24-66 6-17-66 9-22-66	94.0 93.5 (9) (5) (5)	379.0 379.5	121	04N/20W-35H015	386.2	7-20-65 9-16-65 10-20-65 2-18-66 6-28-66	20.1 39.2(1) 43.2(1) 8.6 10.9	366.1 347.0 343.0 377.6 375.3	121
04N/20W-26C025	504.5	10-01-65 12-22-65 2-22-66 6-17-66 9-22-66	(9) 131.1 150.7 143.9 149.8	373.4 353.8 360.6 354.7	121	04N/20W-35H025	390.5	7-20-65 9-16-65 10-20-65 2-18-66 6-28-66	27.2 32.0 34.2 13.4 14.5	363.3 358.5 356.3 377.1 376.0	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
SESPE HYDRO SUBUNIT			U-03.C0			SESPE HYDRO SUBUNIT			U-03.C0		
FILLMORE HYDRO SUBAREA						FILLMORE HYDRO SUBAREA					
U-03.C1						U-03.C1					
04N/20W-36C01S	403.3	7-19-65 9-16-65 10-20-65 2-18-66 6-30-66	33.4 39.0 40.4 17.4 (1)	369.9 364.3 362.9 385.9	121	04N/18W-28C02S (CONT.)	676.0	9-01-66 9-30-66	174.6(1) (1)	496.4	121
04N/20W-36D04S	401.0	7-20-65 9-16-65 10-20-65 2-18-66 6-30-66	40.0(1) (1) 48.2(1) 18.6 21.2	361.0 361.0 352.8 382.4 379.8	121	04N/18W-29E01S	644.2	7-16-65 9-14-65 10-15-65 2-17-66 6-23-66	203.4(1) 203.4(5) 206.4(5) 167.4(5) 143.4(1)	440.8 440.8 437.8 476.8 500.8	121
04N/20W-36P02S	409.1	9-30-65 12-21-65 2-28-66 6-24-66	65.6(2) 57.9 46.9 60.9(1)	343.5 351.2 362.2 348.2	121	04N/18W-29K01S	640.5	7-20-65 9-14-65 10-20-65 2-23-66 6-30-66	193.5 198.2 200.3 162.1 157.5(1)	447.0 442.3 440.2 478.4 483.0	121
04N/20W-36Q01S	410.8	9-30-65 12-20-65 2-28-66 6-24-66	77.8(1) 58.7 42.0 42.3	333.0 352.1 368.8 368.5	121	04N/18W-29P02S	646.1	7-20-65 9-16-65 10-20-65 2-23-66 6-29-66	125.5 124.0 122.4 118.8 121.8	520.6 522.1 523.7 527.3 524.3	121
04N/20W-36R06S	415.0	9-30-65 12-20-65 2-28-66 6-24-66	53.7 52.0 38.1 47.0(1)	361.3 363.0 376.9 368.0	121	04N/18W-29P04S	646.8	7-20-65 9-16-65 10-20-65 2-23-66 6-30-66	123.9 123.8 120.9 118.7 120.5	522.9 523.0 525.9 528.1 526.3	121
04N/18W-19P01S	663.9	9-15-65 10-15-65 2-17-66 6-23-66	228.2(2) 232.2(2) 199.2 172.2(2)	435.7 431.7 464.7 491.7	121	04N/18W-29P05S	642.9	7-20-65 9-16-65 10-20-65 2-23-66 6-30-66	121.5 121.4 121.4 120.8 120.1	521.4 521.5 521.5 522.1 522.8	121
04N/18W-19R01S	654.9	7-16-65 9-14-65 10-15-65 2-16-66 6-22-66	214.7(1) 222.0(1) 224.1(1) 181.7 154.7	440.2 432.9 430.8 473.2 500.2	121	04N/18W-30F01S	624.7	7-16-65 9-15-65 10-15-65 2-17-66 6-23-66	181.4 188.1 189.6 156.9 128.9	443.3 436.6 435.1 467.8 495.8	121
04N/18W-20K01S	677.3	7-16-65 9-14-65 10-14-65 2-16-66 6-22-66	140.3 140.8 140.8 137.8 131.5	537.0 536.5 536.5 539.5 545.8	121	04N/18W-30G02S	627.3	7-26-65 8-23-65 10-02-65 10-22-65 11-26-65 12-30-65 1-07-66 1-13-66 1-27-66 2-27-66 3-02-66 3-27-66 5-01-66 5-17-66 5-29-66 6-03-66 6-27-66 7-28-66 8-25-66 9-25-66	174.7 188.0 210.8 207.3 226.6 206.7 175.1 171.1 174.7 174.5 161.4 151.7 144.2 139.8 135.6 134.2 128.7 122.4 122.5 126.1	452.6 439.3 416.5 420.0 400.7 420.6 452.2 456.2 452.6 452.8 465.9 475.6 483.1 487.5 491.7 493.1 498.6 504.9 504.8 501.2	411
04N/18W-20M01S	690.5	7-16-65 9-14-65 10-14-65 2-16-66 6-22-66	251.7(2) (1) (1) 219.7 (1)	438.8 438.8 470.8	121	04N/18W-30G04S	622.8	7-16-65 9-14-65 10-15-65 2-17-66 6-23-66	179.4 186.8 DRY 155.3 127.1	443.4 436.0	121
04N/18W-20R01S	659.7	7-16-65 9-14-65 10-14-65 2-16-66 6-22-66	213.9(1) 215.9 218.0 182.4 156.9(1)	445.8 443.8 441.7 477.3 502.8	121	04N/18W-30K01S	626.1	7-16-65 9-14-65 10-15-65 2-17-66 6-30-66	182.6 190.1 195.0(2) 156.9 126.5	443.5 436.0 431.1 469.2 499.6	121
04N/18W-27B01S	729.9	7-16-65 9-14-65 10-14-65 2-16-66 6-22-66	142.7 142.9 142.6 119.3 128.7(1)	587.2 587.0 587.3 610.6 601.2	121	04N/18W-30M02S	616.7	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-27-66 3-03-66 4-06-66 4-27-66 6-01-66 7-01-66 8-10-66 9-01-66	(1) (1) 185.4(1) 182.8 179.8 165.3 157.1 147.0 144.0 138.9 130.7 125.1(1) (1) 118.6(1)	431.3 433.9 436.9 451.4 459.6 469.7 472.7 477.8 486.0 491.6	121
04N/18W-27B02S	713.0	7-26-65 8-23-65 9-24-65 10-22-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	132.8 132.4 133.3 133.0 132.1 119.7 104.0 98.1 94.9 99.4 104.8 111.3 117.7 123.1 126.9	580.2 580.6 579.7 580.0 580.9 593.3 609.0 614.9 618.1 613.6 608.2 601.7 595.3 589.9 586.1	411	04N/18W-27G01S	709.4	7-16-65 9-14-65 10-14-65 2-16-66 6-22-66	179.4 186.8 DRY 155.3 127.1	443.4 436.0	121
04N/18W-28C02S	676.0	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-27-66 3-03-66 4-06-66 4-27-66 6-01-66 7-01-66 8-10-66	(1) 238.6(1) 229.2 230.4 226.9 213.0 (1) 191.6(1) 182.6 189.7(1) 160.1 182.2(1) 173.5(1)	437.4 446.8 445.6 449.1 463.0 484.4 493.4 486.3 515.9 493.8 502.5	121	04N/18W-31B02S	613.6	7-30-65 8-31-65 9-28-65 10-28-65 12-02-65 1-07-66 1-27-66 3-03-66 4-06-66 4-28-66 6-01-66	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7) 116.2	497.4	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
SESPE HYDRO SUBUNIT U-03.C0						SESPE HYDRO SUBUNIT U-03.C1					
FILLMORE HYDRO SUBAREA						FILLMORE HYDRO SUBAREA					
04N/18W-31B02S (CONT.)	613.6	7-07-66 8-10-66 9-01-66	110.8 101.8 103.9	502.8 511.8 509.7	121	04N/19W-27R01S (CONT.)	538.6	4-06-66 4-28-66 5-27-66 7-01-66 8-10-66 8-31-66	93.1(1) 82.6 (1) 62.6(1) (2) 66.2(1)	445.5 456.0 476.0 472.4	121
04N/18W-31C01S	607.0	7-26-65 8-23-65 9-24-65 10-22-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	132.3 132.0 144.8 146.8 143.6 130.7 129.9 141.3 132.9 139.9 110.5 104.8(2) 109.1(2) 97.5 102.5	474.7 475.0 462.2 460.2 463.4 476.3 477.1 465.7 474.1 467.1 496.5 502.2 497.9 509.5 504.5	411	04N/19W-28C02S	491.2	7-20-65 9-15-65 10-19-65 2-17-66 6-28-66	(1) (1) (1) 52.4 (1)	438.8	121
04N/19W-25C02S	610.4	9-28-65 10-28-65 12-02-65 1-07-66 1-28-66 3-03-66 4-06-66 4-27-66 6-01-66 7-01-66 8-10-66 8-31-66	180.3 182.5 178.4 165.0 157.9 150.3 149.5 (1) (1) 133.3(1) 117.4 119.3	430.1 427.9 432.0 445.4 452.5 460.1 460.9 477.1 493.0 491.1	121	04N/19W-33A01S	501.5	7-20-65 9-15-65 10-19-65 2-17-66 6-23-66	78.9 (1) (1) 59.1 (1)	422.6 442.4	121
04N/19W-25J03S	605.4	7-16-65 9-15-65 10-15-65 2-17-66 6-23-66	(2) 174.7 175.7 143.1 (6)	430.7 429.7 462.3	121	04N/19W-33C01S	483.5	7-20-65 9-15-65 10-19-65 2-17-66	(1) (4) (4) (9)		121
04N/19W-25K02S	593.7	7-16-65 9-15-65 10-19-65 2-17-66 6-23-66	(1) (1) 165.3(1) 132.3 117.6(1)	428.4 461.4 476.1	121	04N/19W-33E01S	475.4	7-21-65 9-16-65 10-21-65 2-23-66 6-29-66	55.3 61.5 65.4 38.0 13.0	420.1 413.9 410.0 437.4 462.4	121
04N/19W-25L04S	581.7	7-26-65 8-23-65 9-24-65 10-22-65 11-26-65 12-30-65 1-27-66 2-27-66 3-27-66 5-01-66 5-29-66 6-27-66 7-28-66 8-25-66 9-25-66	(1) 149.6 160.3 (1) 155.4 155.3 141.5 138.0 136.2 (1) (1) (1) (1) (1) (1)	432.1 421.4 426.3 426.4 440.2 443.7 445.5	411	04N/19W-33J01S	498.7	7-21-65 9-16-65 10-20-65 2-23-66 6-30-66	76.5 81.5 86.2 67.5 26.3	422.2 417.2 412.5 431.2 472.4	121
04N/19W-25M02S	547.9	7-21-65 9-16-65 10-20-65 2-23-66 6-29-66	107.1 109.5 108.2 92.1 55.9	440.8 438.4 439.7 455.8 492.0	121	04N/19W-33K01S	480.4	7-21-65 9-16-65 10-21-65 2-23-66 6-29-66	59.5 65.5 69.3 44.2 39.1(1)	420.9 414.9 411.1 436.2 441.3	121
04N/19W-26J03S	587.1	7-16-65 9-15-65 10-19-65 2-17-66 6-23-66	(1) (1) (1) 128.5 (1)	458.6	121	04N/19W-33K04S	500.3	7-21-65 9-16-65 10-20-65 2-23-66 6-30-66	68.9 74.3 79.4 60.2 21.6	431.4 426.0 420.9 440.1 478.7	121
04N/19W-26P01S	565.0	7-16-65 9-15-65 10-19-65 2-17-66 6-23-66	(1) 133.8 144.0(1) 108.7 (1)	431.2 421.0 456.3	121	04N/19W-34B01S	539.9	7-20-65 9-15-65 10-19-65 2-17-66 6-23-66	(1) 116.5 118.8 93.9 65.0	423.4 421.1 446.0 474.9	121
04N/19W-26P02S	559.7	7-16-65 9-15-65 10-19-65 2-17-66 6-23-66	(1) (1) (1) 105.4 77.9	454.3 481.8	121	04N/19W-34C03S	533.4	9-15-65 10-19-65 2-17-66 6-23-66	115.4(1) 117.4(1) 87.6 58.9	418.0 416.0 445.8 474.5	121
04N/19W-27Q01S	602.7	7-20-65 9-15-65 10-19-65 2-17-66 6-23-66	174.3 178.1 (1) 155.1 (9)	428.4 424.6 447.6	121	04N/19W-34D02S	500.6	7-28-65 8-27-65 9-28-65 10-27-65 12-02-65 12-28-65 1-27-66 3-01-66 4-06-66 4-27-66 5-27-66 7-01-66 8-10-66 8-31-66	77.4 80.0 82.0 84.2 75.6 70.1 60.6 56.8 56.6 54.9 43.4 43.3 20.1 25.1	423.2 420.6 418.6 416.4 425.0 430.5 440.0 443.8 444.0 445.7 457.2 457.3 480.5 475.5	121
04N/19W-27R01S	538.6	7-29-65 9-28-65 10-27-65 12-02-65 1-07-66 1-27-66 3-01-66	(1) (1) 115.5 108.1 98.8 92.6 87.1	423.1 430.5 439.8 446.0 451.5	121	04N/19W-34D04S	507.4	7-20-65 9-15-65 10-19-65 2-17-66 6-23-66	(1) (1) (1) 64.3 (1)	443.1	121
						04N/19W-34D05S	528.4	7-20-65 9-15-65 10-19-65 2-17-66 6-23-66	102.7 110.6(1) 112.4(1) 83.4 61.1(1)	425.7 417.8 416.0 445.0 467.3	121
						04N/19W-34J01S	525.8	7-30-65 8-27-65 9-28-65 10-28-65 12-02-65 1-07-66	(1) (1) (1) 108.7(1) 97.9 86.9	417.1 427.9 438.9	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
SESPE HYDRO SUBUNIT						U-03.C0			PIRU HYDRO SUBUNIT		
FILLMORE HYDRO SUBAREA						U-03.C1			PIRU HYDRO SUBAREA		
04N/19W-34J01S (CONT.)	525.8	1-27-66	81.9	443.9	121	05N/18W-33G02S	1066.0	7-30-65	28.9	1037.1	411
		3-04-66	76.0	449.8				8-30-65	31.0	1035.0	
		4-06-66	71.7(1)	454.1				10-04-65	31.1	1034.9	
		4-29-66	71.7	454.1				10-29-65	33.0	1033.0	
		6-01-66	66.3(1)	459.5				12-01-65	26.3	1039.7	
		7-07-66	50.6	475.2				12-27-65	25.7	1040.3	
		8-10-66	48.7(1)	477.1				1-31-66	25.2	1040.8	
		9-01-66	48.2(1)	477.6				2-28-66	25.6	1040.4	
04N/19W-34J02S	528.4	7-21-65	(1)		121			4-04-66	26.0	1040.0	
		9-16-65	97.3	431.1				4-28-66	26.5	1039.5	
		10-20-65	100.2	428.2				5-30-66	28.4	1037.6	
		2-23-66	79.7	448.7				6-30-66	27.9	1038.1	
		6-28-66	49.2(2)	479.2							
04N/19W-34K01S	522.8	7-21-65	92.5	430.3	121	UPPER PIRU HYDRO SUBAREA					
		9-16-65	97.6	425.2							
		10-20-65	100.3	422.5		U-03.D1					
		2-23-66	75.3	447.5		05N/18W-15P01S	1042.0	7-30-65	15.4	1026.6	411
		6-29-66	44.1	478.7				8-30-65	16.3	1025.7	
04N/19W-34M02S	501.2	7-26-65	69.5	431.7	411			9-27-65	18.0	1024.0	
		8-23-65	(1)					10-25-65	18.6	1023.4	
		9-24-65	(1)					12-01-65	11.4	1030.6	
		10-22-65	(1)					12-27-65	12.6	1029.4	
		11-26-65	92.5	408.7				1-24-66	11.6	1030.4	
		12-30-65	74.9	426.3				2-28-66	11.7	1030.3	
		1-27-66	66.6	434.6				3-28-66	12.0	1030.0	
		3-27-66	65.3	435.9				4-25-66	12.4	1029.6	
		5-01-66	53.3	447.9				5-30-66	12.5	1029.5	
		5-29-66	40.4	460.8							
		6-27-66	(1)			HUNGRY VALLEY HYDRO SUBAREA					
		7-28-66	16.3	484.9							
		8-25-66	19.7	481.5		U-03.D3					
		9-25-66	27.9	473.3		08N/18W-17J01S	3430.0	11-01-65	60.7	3369.3	101
04N/19W-35C01S	552.1	7-16-65	(1)		121	08N/19W-12M01S	3780.0	11-01-65	FLOW		101
		9-15-65	(1)			08N/19W-12M02S	3826.0	11-01-65	-8	3826.8	101
		10-19-65	(1)								
		2-17-66	98.9	453.2							
		6-23-66	(1)			STAUFFER HYDRO SUBAREA					
04N/19W-35K02S	549.2	7-30-65	101.0	448.2	121	07N/21W-03P01S	5129.0	8-11-66	(7)		121
		8-31-65	101.1	448.1		08N/20W-04N01S	5300.0	4-21-66	27.7	5272.3	121
		9-28-65	101.6	447.6				8-11-66	28.5	5271.5	
		10-28-65	102.9	446.3		08N/20W-19D01S	5280.0	4-20-66	43.6	5236.4	121
		12-02-65	101.9	447.3		08N/21W-26J01S	5050.0	4-20-66	12.4	5037.6	121
		1-07-66	100.2	449.0				8-11-66	13.2	5036.8	
		1-27-66	99.6	449.6		08N/21W-29N02S	5450.0	4-20-66	113.5	5336.5	121
		3-03-66	94.2	455.0				8-11-66	(7)		
		4-06-66	90.2	459.0		08N/21W-33R01S	5146.0	4-20-66	46.2	5099.8	121
		4-28-66	86.3	462.9				8-11-66	(7)		
		6-01-66	66.9	482.3		08N/21W-33R03S	5150.0	4-20-66	51.0	5099.0	121
		7-07-66	57.2	492.0				8-11-66	51.7	5098.3	
		8-10-66	53.4	495.8		08N/21W-35B01S	5043.0	4-20-66	42.5	5000.5	121
		9-01-66	56.7	492.5				8-11-66	43.6	4999.4	
04N/19W-35L01S	542.2	7-21-65	106.3	435.9	121	08N/21W-36C01S	4910.0	4-20-66	(2)		121
		9-16-65	115.0	427.2				8-11-66	(1)		
		10-20-65	117.9	424.3		08N/21W-36G01S	4950.0	4-20-66	(2)		121
		2-23-66	98.6	443.6				8-11-66	(1)		
		6-29-66	53.1	489.1							
04N/19W-35L02S	540.1	7-26-65	105.7	434.4	411						
		8-23-65	106.1	434.0							
		9-24-65	114.7	425.4							
		10-22-65	(1)								
		11-26-65	140.3	399.8							
		12-30-65	56.9	483.2							
		1-27-66	93.3	446.8							
		2-27-66	87.8	452.3							
		3-27-66	78.9	461.2							
		5-01-66	79.5	460.6							
		5-29-66	75.4	464.7							
		6-27-66	53.8	486.3							
		7-28-66	46.4	493.7							
		8-25-66	49.4	490.7							
		9-25-66	53.8	486.3							
04N/19W-36J02S	415.8	9-30-65	65.1(1)	350.7	121						
		12-20-65	50.4	365.4							
		2-28-66	37.8	378.0							
		6-24-66	37.9	377.9							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
UPPER SANTA CLARA R HYDRO SUBUNIT EASTERN HYDRO SUBAREA					U-03.E0	UPPER SANTA CLARA R HYDRO SUBUNIT EASTERN HYDRO SUBAREA					U-03.E1
03N/15W-05001S	1461.0	11-30-65	41.8	1419.2	101	04N/15W-11N01S	1609.0	11-08-65	63.7	1545.3	101
03N/15W-05H01S	1525.0	11-30-65	3.9	1521.1	101	04N/15W-11N03S	1621.0	11-08-65	65.6	1555.4	101
03N/15W-06A01S	1447.0	11-30-65	31.3	1415.7	101	04N/15W-13P01S	1573.0	9-07-65	93.9	1479.1	101
03N/16W-01M01S	1310.5	12-01-65	DRY		101			11-05-65	96.0	1477.0	
03N/16W-01Q03S	1355.5	7-06-65	22.9	1332.6	101			1-11-66	49.4	1523.6	
		9-07-65	23.2	1332.3				3-01-66	38.6	1534.4	
		11-30-65	18.8	1336.7		04N/15W-13P02S	1577.0	7-06-65	101.0	1476.0	101
		1-11-66	13.9	1341.6				9-07-65	97.4	1479.6	
		3-01-66	13.0	1342.5				11-05-65	99.3	1477.7	
		5-03-66	12.5	1343.0				1-11-66	52.6	1524.4	
03N/16W-02B01S	1271.5	11-30-65	133.5	1138.0	101			3-01-66	42.8	1534.2	
03N/16W-02J01S	1318.0	12-01-65	114.2	1203.8	101			5-03-66	44.6	1532.4	
03N/16W-03D01S	1245.0	11-30-65	137.2 (6)	1107.8	101	04N/15W-13P03S	1573.0	11-05-65	93.9	1479.1	101
03N/16W-03O02S	1245.0	11-30-65	115.4	1129.6	101	04N/15W-13P04S	1575.0	7-06-65	97.2	1477.8	101
		2-01-66	1245.0	.0				9-07-65	99.2	1475.8	
03N/16W-03H02S	1300.0	11-30-65	106.5	1193.5	101			11-05-65	101.9	1473.1	
03N/16W-03R01S	1325.0	11-30-65	158.8	1166.2	101	04N/15W-13Q01S	1590.0	11-05-65	74.9	1515.1	101
03N/16W-04A02S	1273.0	11-30-65	141.8	1131.2	101	04N/15W-13Q02S	1592.0	11-05-65	79.9	1512.1	101
03N/16W-11A01S	1388.0	12-01-65	66.9	1321.1	101	04N/15W-14J01S	1558.0	11-05-65	79.6	1478.4	101
03N/16W-11A02S	1400.0	12-01-65	46.8	1353.2	101	04N/15W-15A01S	1600.0	11-08-65	92.3	1507.7	101
03N/16W-11O02S	1377.0	11-30-65	44.4	1332.6	101	04N/15W-15G01S	1575.0	11-08-65	66.7	1508.3	101
03N/16W-12A03S	1400.0	12-01-65	18.1	1381.9	101	04N/15W-15L01S	1535.0	11-08-65	80.0	1455.0	101
03N/16W-12G02S	1417.0	12-01-65	17.1	1399.9	101	04N/15W-15N01S	1525.0	11-08-65	101.8	1423.2	101
03N/16W-13A01S	1600.0	12-01-65	101.6	1498.4	101	04N/15W-15N02S	1505.0	11-08-65	80.6	1424.4	101
04N/14W-17E01S	1690.0	11-05-65	DRY		101	04N/15W-16N01S	1377.0	11-08-65	83.8	1293.2	101
04N/14W-17H01S	1725.0	11-05-65	25.6	1699.4	101	04N/15W-19D01S	1275.0	11-09-65	106.4	1168.6	101
04N/14W-18F01S	1632.0	11-05-65	102.9	1529.1	101	04N/15W-20O01S	1318.0	11-09-65	117.9	1200.1	101
04N/14W-18H01S	1675.0	11-05-65	DRY		101	04N/15W-20F01S	1348.0	7-06-65	119.4	1228.6	101
04N/14W-31E01S	2075.0	11-05-65	FLOW		101			9-07-65	119.3	1228.7	
04N/14W-31E02S	2076.0	11-05-65	63.9	2012.1	101			11-08-65	119.9	1228.1	
04N/15W-01A02S	1851.0	11-08-65	56.9	1794.1	101			1-11-66	113.9	1234.1	
04N/15W-01C03S	1825.0	11-08-65	145.6	1679.4	101			3-01-66	117.3	1230.7	
04N/15W-01E01S	1775.0	11-08-65	118.6	1656.4	101			5-03-66	118.4	1229.6	
04N/15W-02J02S	1775.0	11-08-65	96.8	1678.2	101	04N/15W-20M01S	1370.0	11-08-65	53.0	1317.0	101
04N/15W-05B01S	1735.0	11-10-65	324.8	1410.2	101	04N/15W-20R02S	1387.5	11-08-65	96.2	1291.3	101
04N/15W-05C01S	1437.0	11-10-65	73.0	1364.0	101	04N/15W-21A01S	1460.5	11-08-65	116.7	1343.8	101
04N/15W-06F01S	1374.0	11-10-65	55.1	1318.9	101	04N/15W-21G01S	1441.0	11-08-65	104.2	1336.8	101
04N/15W-06H01S	1420.0	11-10-65	54.3	1365.7	101	04N/15W-21J01S	1431.0	11-05-65	86.5	1344.5	101
04N/15W-06K01S	1396.0	11-10-65	49.9	1346.1	101	04N/15W-21J02S	1440.0	11-05-65	98.3	1341.7	101
04N/15W-06L01S	1383.0	11-10-65	51.0	1332.0	101	04N/15W-21M04S	1393.0	11-08-65	88.5	1304.5	101
04N/15W-06P02S	1353.0	7-25-65	63.5	1289.5	101	04N/15W-21Q02S	1414.0	11-08-65	90.3	1323.7	101
		8-25-65	62.5	1290.5		04N/15W-22F02S	1457.0	11-05-65	86.1	1370.9	101
		9-25-65	62.5	1290.5		04N/15W-23B03S	1550.0	11-05-65	52.3	1497.7	101
		10-25-65	63.5	1289.5		04N/15W-23F01S	1528.5	11-05-65	94.2	1434.3	101
		11-10-65	64.6	1288.4				11-05-65	DRY		101
		11-25-65	62.5	1290.5		04N/15W-23K03S	1570.0	11-05-65	98.9	1471.1	101
		12-20-65	63.5	1289.5		04N/15W-23Q01S	1588.0	11-05-65	93.8	1494.2	101
		4-13-66	60.5	1292.5		04N/15W-24C01S	1580.0	11-05-65	DRY		101
		5-18-66	47.5	1305.5		04N/15W-26K01S	1678.0	11-05-65	92.2	1585.8	101
		6-15-66	45.5	1307.5		04N/15W-26R02S	1686.0	7-06-65	38.7	1647.3	101
04N/15W-07E01S	1326.0	7-06-65	105.7	1220.3	101			9-07-65	39.5	1646.5	
04N/15W-11R02S	1703.0	11-08-65	68.1	1634.9	101			11-05-65	41.6	1644.4	
04N/15W-11F01S	1651.0	7-06-65	51.2	1599.8	101			1-11-66	36.3	1649.7	
		9-07-65	51.3	1599.7				3-01-66	35.4	1650.6	
		11-08-65	51.0	1600.0				5-03-66	29.3	1656.7	
		1-11-66	50.4	1600.6		04N/15W-26R04S	1715.0	11-05-65	100.7	1614.3	101
		3-01-66	47.3	1603.7		04N/15W-31G01S	1506.5	11-30-65	10.6	1495.9	101
		5-03-66	46.6	1604.4							
04N/15W-11F04S	1655.0	11-08-65	47.5	1607.5	101						

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03-00					
UPPER SANTA CLARA R HYDRO SUBUNIT			U-03.E0			UPPER SANTA CLARA R HYDRO SUBUNIT			U-03.E0		
EASTERN HYDRO SUBAREA			U-03.F1			EASTERN HYDRO SUBAREA			U-03.E1		
04N/15W-31P02S	1375.0	7-06-65 9-07-65 11-30-65 1-11-66 3-01-66 5-03-66	37.6 46.2 37.4 31.6 21.7 19.5	1337.4 1339.6 1348.4 1354.2 1364.1 1366.3	101	04N/16W-14E02S (CONT.)	1179.0	6-15-66	83.2	1095.8	101
04N/15W-35J02S	1779.0	11-05-65	70.9	1708.1	101	04N/16W-14H01S	1223.0	11-09-65	92.9	1130.1	101
04N/15W-35R01S	1812.5	11-05-65	93.4	1719.1	101	04N/16W-15Q01S	1152.9	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	86.0(1) 82.0(1) 79.0 78.0 75.0 73.0 66.0 65.0 81.0(1) 84.0(1)	1066.9 1070.9 1073.9 1074.9 1077.9 1079.9 1086.9 1087.9 1071.9 1068.9	101
04N/15W-35R02S	1800.0	11-05-65	84.5	1715.5	101	04N/16W-15Q03S	1153.0	7-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	122.0(1) 110.0(1) 77.0 74.0 72.0 65.0 63.0 86.0 84.0(1)	1031.0 1043.0 1076.0 1079.0 1081.0 1088.0 1090.0 1067.0 1069.0	101
04N/15W-36C01S	1776.0	11-05-65	43.0	1733.0	101	04N/16W-15R01S	1155.0	7-25-65 8-25-65 9-25-65 10-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	107.5(1) 107.5(1) 73.5 67.5 65.5 54.5 55.5 71.5 88.5(1)	1047.5 1047.5 1081.5 1087.5 1089.5 1100.5 1099.5 1083.5 1066.5	101
04N/15W-36E01S	1770.0	11-06-65	87.3	1682.7	101	04N/16W-16D01S	1096.0	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65	96.7(1) 103.7(1) 77.7 104.7(1) 57.7 55.7	999.3 992.3 1018.3 991.3 1038.3 1040.3	101
04N/15W-36F01S	1809.0	11-05-65	62.0	1747.0	101	04N/16W-16Q01S	1116.5	7-06-65 7-25-65 8-25-65 9-25-65 10-25-65 11-10-65 11-25-65 12-20-65 1-19-66 3-01-66 4-13-66 5-18-66 6-15-66	84.2 88.5 113.5(1) 113.5(1) 83.5 83.5 78.5 75.5 69.5 66.0 85.5(1) 94.5(1) 101.5(1)	1032.3 1028.0 1003.0 1003.0 1033.0 1033.0 1038.0 1041.0 1047.0 1050.5 1031.0 1022.0 1015.0	101
04N/15W-36F03S	1821.0	11-05-65	71.8	1749.2	101	04N/16W-16Q03S	1115.8	9-07-65 11-10-65 1-11-66 3-01-66 5-03-66	91.6 83.6 71.9 68.1 74.0	1024.2 1032.2 1043.9 1047.7 1041.8	101
04N/16W-01B01S	2075.0	11-09-65	772.2	1302.8	101	04N/16W-17A03S	1090.0	7-25-65 8-25-65 9-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	70.7 101.7(1) 99.7(1) 55.7 54.7 49.7 45.7 81.7(1) 51.7(1)	1019.3 988.3 990.3 1034.3 1035.3 1040.3 1044.3 1008.3 1038.3	101
04N/16W-01K01S	1333.0	11-09-65	76.3	1256.7	101	04N/16W-17A05S	1089.0	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	83.7(1) 101.7(1) 102.7(1) 71.7 48.7 47.7 47.7 46.7 81.7(1) 69.7(1)	1005.3 987.3 986.3 1017.3 1040.3 1041.3 1041.3 1042.3 1007.3 1019.3	101
04N/16W-01P03S	1329.0	11-09-65	87.5	1241.5	101	04N/16W-17N01S	1044.7	11-10-65	2.3	1042.4	101
04N/16W-02M01S	1330.0	11-09-65	85.8	1244.2	101	04N/16W-18A01S	1042.7	7-06-65 8-02-65 9-07-65 10-05-65 10-25-65 11-10-65 11-25-65 12-10-65 12-20-65 1-11-66 1-19-66 4-11-66	35.0 34.7 35.9 35.1 38.7 34.7 34.7 31.7 31.2 28.3 30.7 24.3	1007.7 1008.0 1006.8 1007.6 1004.0 1008.0 1008.0 1011.0 1011.5 1014.4 1012.0 1018.4	101
04N/16W-04H01S	1218.4	7-25-65 8-25-65 9-25-65 10-25-65 4-13-66 6-15-66	60.0 75.0(1) 65.0 65.0 63.0(1) 42.0	1158.4 1143.4 1153.4 1153.4 1155.4 1176.4	101	04N/16W-12C03S	1030.2	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	53.7(1) 59.7(1) 43.7 40.7 22.7 21.7 22.7 13.7 40.7(1) 41.7(1)	976.5 970.5 986.5 989.5 1007.5 1008.5 1007.5 1016.5 989.5 988.5	101
04N/16W-06A01S	1063.0	12-01-65	29.9	1033.1	101	04N/16W-12K01S	1281.0	11-09-65	102.5	1178.5	101
04N/16W-06J04S	1043.4	12-01-65	15.0	1028.4	101	04N/16W-12K02S	1280.0	11-09-65	102.9	1177.1	101
04N/16W-07Q01S	1027.0	9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 6-15-66	60.2(1) 54.2(1) 22.2 21.2 22.2 19.2 21.2	966.8 972.8 1004.8 1005.8 1004.8 1007.8 1005.8	101	04N/16W-12M01S	1265.0	11-09-65	105.8	1159.2	101
04N/16W-09H01S	1158.0	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66	110.0(1) 83.0 73.0 69.0 66.0 46.0 46.0 42.0 45.0	1048.0 1075.0 1085.0 1089.0 1092.0 1112.0 1112.0 1116.0 1113.0	101	04N/16W-12N01S	1245.0	11-09-65	100.4	1144.6	101
04N/16W-09H02S	1155.0	7-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	85.5(1) 62.5 58.5 46.5 46.5 77.5(1) 46.5 44.5	1069.5 1092.5 1096.5 1108.5 1108.5 1077.5 1108.5 1110.5	101	04N/16W-13D01S	1240.0	11-09-65	97.4	1142.6	101
04N/16W-12C03S	1030.2	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66 6-15-66	53.7(1) 59.7(1) 43.7 40.7 22.7 21.7 22.7 13.7 40.7(1) 41.7(1)	976.5 970.5 986.5 989.5 1007.5 1008.5 1007.5 1016.5 989.5 988.5	101	04N/16W-14E02S	1179.0	7-25-65 8-25-65 9-25-65 10-25-65 11-25-65 12-20-65 1-19-66 4-13-66 5-18-66	94.2(1) 105.2(1) 93.2 80.2 80.2 80.2 77.2 76.2 70.2	1084.8 1073.8 1085.8 1098.8 1098.8 1098.8 1101.8 1102.8 1108.8	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00												
UPPER SANTA CLARA R HYDRO SUBUNIT U-03.E0						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03.F0						
SIERRA PELONA HYDRO SUBAREA U-03.E4						WEST LAS POSAS HYDRO SUBAREA U-03.F1						
05N/14W-23E01S	2570.0	11-03-65	105.0	2465.0	101	02N/21W-10M01S	329.6	9-17-65 10-22-65 3-23-66 7-14-66	258.5 256.1 240.1 248.2	71.1 73.5 89.5 81.4	121	
05N/14W-23N02S	2525.0	11-03-65	52.6	2472.4	101	02N/21W-11M02S	411.6	9-17-65 10-22-65 3-23-66 7-15-66	321.4 (5) 325.4 (5) 317.4 (5) 380.4 (1)	90.2 86.2 94.2 31.2	121	
05N/14W-24C01S	2666.7	11-03-65	138.3	2528.4	101	02N/21W-11J01S	385.8	7-01-65 7-27-65 9-01-65 9-29-65 10-29-65 12-07-65 2-02-66 2-25-66 4-08-66 4-29-66 6-02-66 6-30-66 8-11-66 9-01-66 9-30-66	(1) (1) (1) 351.2 349.6 343.6 339.6 338.1 344.3 (1) 348.5 (1) 355.6 (1) (9)			121
05N/14W-25D01S	2659.0	11-03-65	30.2	2628.8	101							
05N/14W-25D03S	2659.0	11-03-65	30.6	2628.4	101							
05N/14W-26D02S	2500.0	11-03-65	38.2	2461.8	101							
05N/14W-26E01S	2483.0	11-03-65	33.0 (3)	2450.0	101					34.6 36.2		
05N/14W-26E02S	2490.0	11-03-65	39.1	2450.9	101					42.2 46.2 47.7 41.5		
05N/14W-27K01S	2478.0	11-03-65	23.3	2454.7	101							
ACTON HYDRO SUBAREA U-03.E5												
04N/12W-02E02S	3520.0	11-02-65	155.1	3364.9	101	02N/21W-12F01S	404.6	9-21-65 10-25-65 3-23-66 7-15-66	297.3 297.6 291.8 304.5 (2)	107.3 107.0 112.8 100.1	121	
04N/12W-11G01S	3735.0	11-02-65	59.0	3676.0	101							
04N/12W-05G01S	2945.0	12-01-65	119.1	2825.9	100	02N/21W-12G01S	400.7	9-21-65 10-25-65	(3) (3)		121	
04N/12W-05K01S	2910.0	12-01-65	FLOW		100	02N/21W-15A01S	308.5	9-17-65 10-22-65 3-18-66 7-14-66	320.0 323.9 320.2 352.2 (1)	-11.5 -15.4 -11.7 -43.7	121	
04N/13W-01P02S	2615.5	9-21-65	45.3	2570.2	100							
04N/13W-10Q01S	2455.0	9-20-65	36.2	2418.8	100	02N/21W-15B01S	312.6	9-17-65 10-22-65 3-23-66 7-14-66 7-15-66	(3) (3) (3) (8) 254.5		121	
04N/13W-12C03S	2626.0	9-21-65	50.6	2575.4	100							
04N/13W-01P01S	2640.0	9-21-65	57.7	2582.3	100	02N/21W-15C02S	296.9	9-17-65 10-22-65 3-23-66 7-15-66	130.2 130.2 129.5 128.2	166.7 166.7 167.4 168.7	121	
05N/12W-28F01S	3138.0	11-30-65	169.2	2968.8	100	02N/21W-15M03S	263.0	7-21-65 9-17-65 10-22-65 3-23-66 7-14-66	(1) 262.4 263.5 (1) (1)	.6 -.5	121	
05N/12W-28F03S	3150.0	11-30-65	197.1	2952.9	100							
05N/12W-30C01S	3060.0	12-01-65	63.1	2996.9	100	02N/21W-15N01S	280.0	7-21-65 9-17-65 10-22-65 3-18-66 7-14-66	277.2 276.0 276.3 271.4 276.0	2.8 4.0 3.7 8.6 4.0	121	
05N/12W-30K03S	3200.0	12-01-65	166.8	3033.2	100							
05N/12W-34R01S	3375.0	12-01-65	146.0	3229.0	100	02N/21W-15P01S	330.2	7-21-65 9-17-65	(2) (1)		121	
05N/13W-25C02S	2967.0	11-30-65	201.9	2765.1	100	02N/21W-16J01S	259.4	7-21-65 9-17-65 10-22-65 3-23-66 7-14-66	85.8 85.5 85.6 84.9 84.0	173.6 173.9 173.8 174.5 175.4	121	
05N/13W-25L01S	2875.0	12-01-65	192.9	2682.1	100							
05N/13W-25L02S	2896.0	12-01-65	174.7	2721.3	100	02N/21W-16R01S	326.9	7-21-65	(3)		121	
05N/13W-36J01S	2749.0	12-01-65	127.8	2621.2	100	02N/21W-16R02S	335.4	7-27-65 9-01-65 9-29-65 12-07-65 2-02-66 2-25-66 4-08-66 4-29-66 6-02-66 6-30-66 8-11-66 9-01-66	337.6 (5) 335.6 (5) 335.6 (5) 334.6 (5) 329.6 (5) 331.6 (5) 387.6 (1) 379.6 (1) 332.6 (5) 332.6 (5) 384.6 (1) 338.6 (5)	-2.2 -.2 -.2 .8 5.8 3.8 -52.2 -44.2 2.8 2.8 -49.2 -3.2	121	
05N/13W-36P02S	2710.0	11-30-65	99.2	2610.8	100	02N/21W-20Q03S	112.1	8-12-65 10-15-65 5-13-66	(1) (1) 116.1		-4.0	121
						02N/21W-21M01S	279.0	7-21-65 9-17-65 10-22-65 3-18-66 7-15-66	(1) (1) (1) (1) (1)		121	
						02N/21W-21M01S	173.7	8-12-65	178.0	-4.3	121	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0		
EAST LAS POSAS HYDRO SUBAREA			U-03.F2			EAST LAS POSAS HYDRO SUBAREA			U-03.F2		
02N/20W-01Q01S (CONT.)	451.7	7-20-66	106.8(1)	344.9	121	02N/20W-16C01S (CONT.)	291.6	8-11-66 9-01-66 9-30-66	236.9 227.9 233.8	54.7 63.7 57.8	121
02N/20W-02D02S	545.9	9-21-65 10-26-65 3-24-66 7-20-66	426.3 428.3(1) (1) 424.3	119.6 117.6 121.6	121	02N/20W-17J03S	276.9	9-21-65	(3)		121
02N/20W-02N02S	513.1	9-21-65 10-26-65 3-24-66 7-20-66	405.0 392.0 375.0 381.0(2)	108.1 121.1 138.1 132.1	121	02N/20W-18A01S	374.6	9-21-65 10-25-65 3-23-66 7-15-66	361.0(1) 361.0(1) 360.0(1) 359.0(1)	13.6 13.6 14.6 15.6	121
02N/20W-04F01S	481.6	9-15-65 10-15-65	372.7(5) 373.7(5)	108.9 107.9	121	03N/18W-28N02S	1070.0	8-23-65 10-05-65 11-12-65 5-11-66	55.0(2) 48.7(2) 37.2 38.0(2)	1015.0 1021.3 1032.8 1032.0	121
02N/20W-06R01S	557.1	9-17-65 10-22-65 3-23-66 7-15-66	151.5 151.5 150.4 151.8	405.6 405.6 406.7 405.3	121	03N/18W-30R01S	985.0	8-23-65 10-18-65 11-12-65 5-11-66	(1) 219.5 148.8 (9)	765.5 836.2	121
02N/20W-08H01S	429.9	9-21-65 10-25-65 3-23-66 7-15-66	316.3(5) 313.3(1) 309.3(5) 317.3(5)	113.6 116.6 120.6 112.6	121	03N/19W-28F03S	957.3	9-23-65 11-02-65 3-25-66 7-21-66	377.8 378.0 377.8 379.8	579.5 579.3 579.5 577.5	121
02N/20W-09J02S	387.6	9-21-65 10-25-65 3-23-66 7-20-66	256.7 259.7 239.7 (1)	130.9 127.9 147.9	121	03N/19W-29E02S	852.0	9-22-65 11-02-65 3-25-66 7-21-66	234.4 (1) 229.4 (1)	617.6 622.6	121
02N/20W-10G01S	415.1	7-01-65 7-27-65 8-31-65 9-29-65 10-29-65 12-07-65 2-02-66 2-25-66 4-08-66 5-03-66 6-02-66 6-30-66 8-11-66 9-01-66	295.9 298.1 308.6(1) 299.6 301.7 297.1 293.6 291.4 307.4 310.1(1) 320.6(1) 334.1(1) 306.6(1) 302.8	119.2 117.0 106.5 115.5 113.4 118.0 121.5 123.7 107.7 105.0 94.5 81.0 108.5 112.3	121	03N/19W-29F07S	853.7	9-22-65 11-02-65 3-25-66 7-21-66	235.0 (1) (1) (1)	618.7	121
02N/20W-10H01S	428.5	9-21-65 10-26-65 3-24-66 7-20-66	297.9(5) 299.9(5) 290.9(5) 296.9(5)	130.6 128.6 137.6 131.6	121	03N/19W-29K03S	850.8	9-23-65 11-02-65 3-25-66 7-21-66	219.5 220.6 218.3 221.7	631.3 630.2 632.5 629.1	121
02N/20W-12G02S	420.0	7-01-65 7-27-65 9-01-65 9-29-65 10-29-65 12-07-65 2-02-66 2-25-66 4-12-66 4-29-66 6-02-66 7-07-66 8-11-66 9-01-66 9-30-66	85.2(2) (3) 83.4 83.1 82.6 79.8 78.0 77.5 77.0 76.9 83.9(2) 79.2 80.6 80.7 79.8	334.8 336.6 336.9 337.4 340.2 342.0 342.5 343.0 343.1 336.1 340.8 339.4 339.3 340.2	121	03N/19W-29K05S	860.0	9-23-65 11-02-65 3-25-66 7-21-66	404.5(5) (1) 404.5(5) 460.5(1)	455.5 455.5 399.5	121
02N/20W-10M01S	428.5	9-21-65 10-26-65 3-24-66 7-20-66	297.9(5) 299.9(5) 290.9(5) 296.9(5)	130.6 128.6 137.6 131.6	121	03N/19W-29L02S	844.0	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 2-02-66 2-25-66 4-12-66 4-29-66 6-02-66 7-07-66 8-12-66 9-07-66 9-30-66	220.7 222.6 224.5 224.8 220.8 217.0 215.2 220.5 221.5 223.3 225.5 228.0 232.5 230.0	623.3 621.4 619.5 619.2 623.2 627.0 628.8 623.5 622.5 620.7 618.5 616.0 611.5 614.0	121
02N/20W-12G03S	419.8	9-22-65 10-26-65 3-24-66 7-20-66	82.6 81.8 77.2 (1)	337.2 338.0 342.6	121	03N/19W-29L03S	835.1	9-22-65 11-02-65 3-25-66 7-21-66	227.2(1) 214.2 209.2 231.2(1)	607.9 620.9 625.9 603.9	121
02N/20W-12H01S	426.9	9-22-65 10-26-65 3-24-66 7-20-66	85.8 84.2 78.6 106.6(1)	341.1 342.7 348.3 320.3	121	03N/19W-29M02S	860.8	9-22-65 11-02-65 3-25-66 7-21-66	241.8(5) (1) 231.8(5) (1)	619.0 629.0	121
02N/20W-12H02S	428.9	9-22-65 10-26-65 3-24-66 7-20-66	86.7 85.1 80.5 95.9(1)	342.2 343.8 348.4 333.0	121	03N/19W-30E03S	860.0	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 2-02-66 2-25-66 4-12-66 4-29-66 6-02-66 8-12-66 9-07-66	567.0(1) 563.0(1) 555.0(5) 569.0(1) 554.0(5) 550.0(5) 550.0(5) 555.0(5) 573.0(1) 556.0(5) (7) .0(1)	293.0 297.0 305.0 291.0 306.0 310.0 310.0 305.0 287.0 304.0 860.0	121
02N/20W-12J01S	428.7	9-22-65 10-26-65 3-24-66 7-20-66	221.5 221.8 221.5 221.0	207.2 206.9 207.2 207.7	121	03N/19W-30G01S	871.9	9-22-65 11-02-65 3-25-66 7-21-66	237.4 236.1 238.1 (3)	634.5 635.8 633.8	121
02N/20W-16C01S	291.6	7-27-65 9-01-65 9-29-65 10-29-65 12-07-65 2-02-66 2-25-66 4-08-66 4-29-66 6-02-66 6-30-66	(1) 228.4 224.6 218.3 210.9 202.9 198.9 207.4 216.4 214.4 229.8	63.2 67.0 73.3 80.7 88.7 92.7 84.2 75.2 77.2 61.8	121	03N/19W-30K01S	862.2	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 2-02-66 2-25-66 4-12-66 4-29-66	235.5 (1) 240.7 242.7 (1) 230.2 228.2 (1) 234.7	626.7 621.5 619.5 632.0 634.0 627.5	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0		
FAST LAS POSAS HYDRO SUBAREA			U-03.F2			EAST LAS POSAS HYDRO SUBAREA			U-03.F2		
03N/19W-30K01S (CONT.)	862.2	6-02-66 7-07-66 8-12-66 9-07-66 9-30-66	236.6 (1) 243.0 244.5 245.8	625.6 619.2 617.7 616.4	121	03N/19W-33P03S (CONT.)	731.5	6-02-66 7-07-66 8-04-66 8-04-66 9-07-66 9-30-66	302.0 300.9 300.3 311.5(1) 309.2(1) 300.6	429.5 430.6 431.2 420.0 422.3 430.9	121
03N/19W-30P01S	761.2	9-22-65 3-25-66 7-21-66	54.7 56.5 54.3	706.5 704.7 706.9	121	03N/19W-34R01S	590.1	9-23-65 11-05-65 3-30-66 7-21-66	53.7 53.9 29.1 28.7	536.4 536.2 561.0 561.4	121
03N/19W-32C01S	800.0	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 2-02-66 2-25-66 4-12-66 5-03-66 6-02-66 7-08-66 8-04-66 8-04-66	540.0 539.5 540.0 536.0 537.0 538.0 537.5 537.5 538.0 539.5 539.7 541.8 583.0(1)	260.0 260.5 260.0 264.0 263.0 262.0 262.5 262.5 262.0 260.5 260.3 258.2 217.0	121	03N/19W-35L01S	640.6	9-23-65 11-05-65 3-30-66 7-22-66	73.5 83.5 84.1(2) 70.8	567.1 557.1 556.5 569.8	121
03N/19W-32H01S	812.2	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 1-10-66 2-02-66 2-25-66 4-12-66 5-03-66 6-02-66 8-04-66 8-04-66	512.0(5) 587.0(1) 525.0(5) 507.0(5) 509.0(5) 512.0(5) (1) 509.0(5) 511.0(5) (7) (7) 525.0(5) 587.0(1)	300.2 225.2 287.2 305.2 303.2 300.2 303.2 301.2 287.2 225.2	121	03N/20W-25J03S	778.4	9-21-65 10-26-65 3-24-66 7-20-66	115.2 118.5(2) 118.7 119.6	663.2 659.9 659.7 658.8	121
03N/19W-32K01S	940.0	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 1-10-66 2-02-66 2-25-66 4-12-66 5-03-66 6-02-66 8-04-66 8-04-66	592.0(1) 569.0(5) 569.0(5) 566.0(5) 595.0(1) 595.0(1) 569.0(5) 569.0(5) 585.0(1) 585.0(1) 588.0(1) 590.0(1) 590.0(1) (1) 578.0(5) 603.0	348.0 371.0 371.0 374.0 345.0 355.0 371.0 371.0 355.0 355.0 352.0 350.0 350.0 362.0 337.0	121	03N/20W-27G02S	844.5	9-17-65 10-22-65 3-23-66 7-15-66	153.9 152.2 152.8 (1)	690.6 692.3 691.7 	121
03N/19W-32K01S	940.0	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 1-10-66 2-02-66 2-25-66 4-12-66 5-03-66 6-02-66 8-04-66 8-04-66 8-04-66 8-04-66	592.0(1) 569.0(5) 569.0(5) 566.0(5) 595.0(1) 595.0(1) 569.0(5) 569.0(5) 585.0(1) 585.0(1) 588.0(1) 590.0(1) 590.0(1) (1) 578.0(5) 603.0	348.0 371.0 371.0 374.0 345.0 355.0 371.0 371.0 355.0 355.0 352.0 350.0 350.0 362.0 337.0	121	03N/20W-27L01S	801.4	9-17-65 10-22-65 3-23-66 7-15-66	124.7 124.7 124.1 124.6	676.7 676.7 677.3 676.8	121
03N/19W-32K01S	940.0	7-27-65 8-31-65 9-29-65 10-28-65 12-07-65 1-10-66 2-02-66 2-25-66 4-12-66 5-03-66 6-02-66 8-04-66 8-04-66 8-04-66 8-04-66	592.0(1) 569.0(5) 569.0(5) 566.0(5) 595.0(1) 595.0(1) 569.0(5) 569.0(5) 585.0(1) 585.0(1) 588.0(1) 590.0(1) 590.0(1) (1) 578.0(5) 603.0	348.0 371.0 371.0 374.0 345.0 355.0 371.0 371.0 355.0 355.0 352.0 350.0 350.0 362.0 337.0	121	03N/20W-27L02S	795.3	9-17-65 10-22-65 3-23-66 7-15-66	(1) (1) 119.1 (7)	676.2	121
03N/19W-33K01S	745.5	7-27-65 8-31-65	(3) (3)		121	03N/20W-28P01S	722.2	9-17-65 10-22-65 3-23-66 7-15-66	(1) (1) 63.2 63.2	659.0 659.0	121
03N/19W-33P01S	730.0	7-27-65 8-31-65 9-29-65 10-29-65 12-07-65 2-02-66 2-25-66 4-12-66 4-29-66 6-02-66 7-08-66 8-12-66 9-07-66 9-30-66	277.0 273.2 278.8 277.4 277.9 278.4 278.4 277.4 277.9 278.4 278.4 278.4 277.9 277.9	453.0 456.8 451.2 452.6 452.1 451.6 451.6 452.6 452.1 451.6 451.6 451.6 452.1 452.1	121	03N/20W-32F01S	739.3	9-17-65 10-22-65 3-23-66 7-15-66	118.1 118.2 118.7 118.8	621.2 621.1 620.6 620.5	121
03N/19W-33P02S	746.5	7-27-65 8-31-65 9-29-65 10-29-65 12-07-65 2-02-66 2-25-66 4-12-66 4-29-66 6-02-66 7-07-66 8-12-66 9-07-66 9-30-66	296.4 296.8 297.2 295.4 293.8 293.4 293.8 293.6 294.9 293.4 297.4 293.1 293.0 292.8	450.1 449.7 449.3 451.1 452.7 453.1 452.7 452.9 451.6 453.1 449.1 453.4 453.5 453.7	121	03N/20W-32G01S	682.3	9-17-65 10-22-65 3-23-66 7-15-66	(1) (1) 103.6 (1)	578.7	121
03N/19W-33P03S	731.5	7-27-65 8-31-65 9-29-65 10-29-65 12-07-65 1-10-66 2-02-66 2-25-66 4-12-66 5-02-66	300.0 322.0(1) 322.3 304.0 306.2 299.7 298.5 (1) (9) 300.5	431.5 409.5 409.2 427.5 425.3 431.8 433.0 431.0	121	03N/20W-33C01S	684.8	9-17-65 10-22-65 3-23-66 7-15-66	(1) (1) 119.1 (7)	676.2	121
						03N/20W-34F01S	660.0	9-15-65 10-15-65	543.0(5) 546.0(5)	117.0 114.0	121
						03N/20W-34L01S	662.3	9-15-65 10-15-65	551.8(5) 552.8(5)	110.5 109.5	121
						03N/20W-36G01S	609.7	9-21-65 10-26-65 3-24-66 7-20-66	349.3(5) 346.3 317.3(1) 324.3(1)	260.4 263.4 292.4 285.4	121
						03N/20W-36N01S	572.2	9-21-65 10-26-65 3-24-66 7-20-66	292.0(5) 308.4 304.0(1) 317.0(1)	280.2 263.8 268.2 255.2	121
						ARROYO SANTA ROSA HYDRO SUBAREA U-03.F3					
						02N/19W-19N01S	237.9	7-30-65 9-01-65 9-29-65 11-02-65 12-07-65 2-03-66 2-25-66 4-12-66 5-04-66 6-09-66 7-12-66	135.0 135.3 136.3 135.5 131.0 126.0 119.8 119.0 118.6 127.0(2) 123.0	102.9 102.6 101.6 102.4 106.9 111.9 118.1 118.9 119.3 110.9 114.9	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
CALLEGUAS-CONEJU HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJU HYDRO SUBUNIT			U-03.F0		
ARROYO SANTA ROSA HYDRO SUBAREA			U-03.F3			ARROYO SANTA ROSA HYDRO SUBAREA			U-03.F3		
02N/19W-19N01S (CONT.)	237.9	8-12-66 9-07-66	123.0 122.3	114.9 115.6	121	02N/20W-26C02S	201.6	5-11-66	(1)		121
02N/19W-20L01S	304.5	7-30-65 9-01-65 9-29-65 11-02-65 12-07-65 2-03-66 2-25-66 4-12-66 5-04-66 6-09-66 7-12-66 8-12-66 9-07-66	196.5 197.5 195.5(5) 196.5(5) 191.5(5) 183.5(5) 182.5(5) 182.5(5) 181.5(5) 184.5(5) 193.5(5) 194.5 195.5	108.0 107.0 109.0 108.0 113.0 121.0 122.0 122.0 123.0 120.0 111.0 110.0 109.0	121	CONEJD VALLEY HYDRO SUBAREA			U-03.F4		
02N/19W-21C02S	489.6	7-30-65 9-01-65 9-29-65 11-02-65 12-07-65 2-03-66 2-25-66 4-12-66 5-04-66 6-09-66 7-12-66 8-12-66 9-07-66	146.3 144.3 148.7 148.5 145.3 147.9 150.3 150.3 146.7 137.0 145.7 143.2 139.8	343.3 345.3 340.9 341.1 344.3 341.7 339.3 339.3 342.9 352.6 343.9 346.4 349.8	121	01N/19W-06N01S	1241.1	10-08-65 3-17-66	38.5 37.5	1202.6 1203.6	121
02N/20W-22H01S	281.6	7-09-65 10-06-65 12-10-65 5-11-66	226.7 (1) 229.3 225.6	54.9 52.3 56.0	121	01N/19W-07D01S	712.4	7-13-65 2-09-66 5-20-66	(7) DRY (7)		121
02N/20W-23K01S	272.7	7-09-65 10-06-65 12-13-65 5-11-66	(1) (1) 202.1 (1)		121	01N/19W-07F01S	635.6	7-14-65 9-03-65 10-08-65 2-09-66 5-20-66	49.6 50.9 51.9 (9) 44.9	586.0 584.7 583.7	121
02N/20W-23L02S	298.1	7-09-65 10-06-65 12-13-65 5-11-66	238.9 (1) 233.9 (1)	59.2 64.2	121	01N/19W-07J03S	637.3	7-14-65 9-10-65 10-12-65 2-11-66 6-15-66	36.6 36.9 38.0 17.8 21.2	600.7 600.4 599.3 619.5 616.1	121
02N/20W-23Q01S	226.2	7-09-65 10-06-65 12-13-65 5-11-66	(8) 105.6 99.1 95.8		121	01N/19W-07J04S	642.5	7-15-65 9-10-65 10-12-65 2-11-66 6-15-66	41.3 42.9 43.1 22.3 24.8	601.2 599.6 599.4 620.2 617.7	121
02N/20W-23R01S	234.6	7-30-65 9-01-65 9-29-65 11-02-65 12-07-65 2-03-66 2-25-66 4-12-66 5-04-66 6-09-66 7-12-66 8-12-66 9-07-66	(1) 153.4 151.4 (1) 149.8 125.4 116.0 114.0 (1) (1) 123.6 (1) 126.9	81.2 83.2 84.8 109.2 118.6 120.6	121	01N/19W-07J07S	700.4	7-15-65 9-10-65 10-12-65 2-11-66 6-15-66	84.2 76.4 76.0 55.7 47.1	616.2 624.0 624.4 644.7 653.3	121
02N/20W-24E01S	353.2	7-09-65 10-06-65 12-13-65 5-11-66	(1) 315.5(1) 284.5(5) 282.5(5)	37.7 68.7 70.7	121	01N/19W-07K06S	647.4	7-14-65 9-08-65 10-11-65 2-09-66 5-24-66	33.1 37.0 37.8 11.8 (6)	614.3 610.4 609.6 635.6	121
02N/20W-25C02S	226.1	7-09-65 10-06-65 12-13-65 5-12-66	156.4 (1) 125.2 123.7	69.7 100.9 102.4	121	01N/19W-07K07S	649.5	7-14-65 9-08-65 10-11-65 2-09-66 5-25-66	28.2 32.2 32.9 7.0 (6)	621.3 617.3 616.6 642.5	121
02N/20W-25D01S	232.4	7-09-65 10-06-65 12-13-65 5-12-66	164.7 150.1 136.7 (1)	67.7 82.3 95.7	121	01N/19W-07K08S	653.1	7-15-65 9-13-65 10-12-65 2-11-66 6-15-66	13.4 13.3 13.3 10.9 12.4	639.7 639.8 639.8 642.2 640.7	121
02N/20W-25D04S	220.5	7-09-65 10-06-65 12-13-65 5-12-66	130.7(2) 128.9 117.2 109.4(2)	89.8 91.6 103.3 111.1	121	01N/19W-07K09S	636.4	7-14-65 9-10-65 10-12-65 2-11-66 6-15-66	(1) (1) (1) 19.7 (6)		121
02N/20W-25L01S	235.2	7-09-65 10-06-65 12-10-65 5-12-66	66.7 61.5 61.5 64.9	168.5 173.7 173.7 170.3	121	01N/19W-07K13S	656.3	7-14-65 9-08-65 10-12-65 2-09-66 5-25-66	(3) (3) (3) 8.0 15.1		648.3 641.2
02N/20W-26R03S	205.5	7-09-65 10-06-65 12-10-65 5-11-66	114.4 (1) 102.6 97.1	91.1 102.9 108.4	121	01N/19W-07K14S	664.2	7-15-65 9-10-65 10-12-65 2-11-66 6-15-66	62.1 64.0 63.8 42.1 45.8	602.1 600.2 600.4 622.1 618.4	121
02N/20W-26C02S	201.6	7-09-65 10-06-65 12-10-65	109.5 106.4 (9)	92.1 95.2	121	01N/19W-07K16S	634.6	7-14-65 9-10-65 10-12-65 2-11-66 5-24-66	(1) 61.9 60.3 13.1 16.6	572.7 574.3 621.5 618.0	121
						01N/19W-07K17S	657.3	7-14-65 9-08-65 10-11-65 2-09-66 5-25-66	23.8 23.4 24.1 13.6 17.1	633.5 633.9 633.2 643.7 640.2	121
						01N/19W-07M02S	648.6	7-13-65 9-03-65 10-08-65 2-09-66 5-25-66	43.0 50.9 71.2 30.7 40.2	605.6 597.7 577.4 617.9 608.4	121
						01N/19W-07R01S	692.0	7-15-65 9-10-65 10-12-65 2-11-66 6-15-66	109.1 107.6 107.1 65.4 63.4	582.9 584.4 584.9 626.6 628.6	121
						01N/19W-07R03S	691.3	7-15-65	96.0	595.3	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0		
CONEJO VALLEY HYDRO SUBAREA			U-03.F4			CONEJO VALLEY HYDRO SUBAREA			U-03.F4		
01N/19W-07R03S (CONT.)	691.3	9-10-65 10-12-65 2-11-66 6-15-66	94.5 94.0 62.5 68.0	596.8 597.3 628.8 623.3	121	01N/20W-11L04S (CONT.)	660.3	3-25-66 4-28-66	79.7(1) (19)	580.6	121
01N/19W-07R04S	691.8	7-15-65 9-10-65 10-12-65 2-11-66 6-15-66	79.0 77.5 83.8 49.6 (4)	612.8 614.3 608.0 642.2	121	01N/20W-12F03S	642.2	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-25-66 3-25-66 4-28-66	68.7 68.2 68.2 68.3 66.8 66.2 66.0 66.5	573.5 574.0 574.0 573.9 575.4 576.0 576.2 575.7	121
01N/19W-08L01S	629.7	7-15-65 9-13-65 10-12-65 2-11-66 6-15-66	(3) (3) (3) 36.7 (3)	593.0	121	01N/20W-12F04S	640.6	7-14-65 9-03-65 10-08-65 5-25-66	66.4 66.2 66.2 64.7	574.2 574.4 574.4 575.9	121
01N/19W-18A01S	810.3	7-14-65 9-10-65 10-12-65 2-11-66 5-25-66	25.6 24.8 22.6 6.6 12.6	784.7 785.5 787.7 803.7 797.7	121	01N/20W-12F05S	640.8	7-14-65 9-03-65 10-08-65 5-25-66	65.9 65.6 65.7 63.0	574.9 575.2 575.1 577.8	121
01N/19W-18A02S	819.4	7-14-65 9-10-65 10-12-65 2-11-66 5-25-66	16.8 17.4 16.7 7.1 13.1	802.6 802.0 802.7 812.3 806.3	121	01N/20W-12H01S	637.9	7-14-65 9-03-65 10-08-65 2-09-66 5-25-66	65.7 65.5 62.8 57.5 56.6	572.2 572.4 575.1 580.4 581.3	121
01N/19W-18B06S	711.1	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-25-66 3-25-66 4-28-66	23.1 21.7 20.5 19.6 11.3 9.8 8.9 8.1	688.0 689.4 690.6 691.5 699.8 701.3 702.2 703.0	121	01N/20W-12K01S	637.9	7-13-65 9-03-65 10-08-65 2-09-66 5-20-66	71.9 68.7 67.9 63.9 66.4	566.0 569.2 570.0 574.0 571.5	121
01N/19W-18B17S	744.7	7-14-65 9-08-65 10-08-65 2-09-66 5-25-66	111.8 121.3 62.8 53.8 46.8	632.5 623.0 681.5 690.5 697.5	121	01N/20W-12L02S	639.7	9-03-65 10-08-65 2-08-66 5-20-66	61.7 61.1 59.5 51.3	578.0 578.6 580.2 588.4	121
01N/19W-18C04S	763.8	7-14-65 9-08-65 10-12-65 2-09-66 5-25-66	10.1 13.1 13.9 1.7 5.0	753.7 750.7 749.9 762.1 758.8	121	01N/20W-12L03S	639.8	7-13-65 9-03-65 10-08-65 2-08-66	63.2 61.4 62.0 (7)	576.6 578.4 577.8	121
01N/19W-18C06S	763.8	7-14-65 9-08-65 10-12-65 2-09-66 5-25-66	10.1 13.1 13.9 1.7 5.0	753.7 750.7 749.9 762.1 758.8	121	01N/20W-12N02S	668.6	7-13-65 9-03-65 10-08-65 2-08-66 5-20-66	81.5 82.3 82.4 79.3 70.3	587.1 586.3 586.2 589.3 598.3	121
01N/19W-18G03S	846.3	7-14-65 9-10-65 10-08-65 2-11-66 6-15-66	40.6 40.4 40.6 26.6 33.1	805.7 805.9 805.7 819.7 813.2	121	01N/20W-12N03S	675.5	7-13-65 9-03-65 10-08-65 2-08-66 5-25-66	52.2 53.3 54.4 44.8 24.0	623.3 622.2 621.1 630.7 651.5	121
01N/19W-18G06S	926.8	7-14-65 9-10-65 10-11-65 2-09-66 5-25-66	42.0 42.5 43.2 29.5 34.4	884.8 884.3 883.6 897.3 892.4	121	01N/20W-13E01S	822.9	9-03-65 10-08-65 2-08-66 5-20-66	9.1 (9) 4.3 5.3	813.8 818.6 817.6	121
01N/19W-18H01S	848.9	9-10-65	(7)		121	01N/20W-14B01S	692.2	7-13-65 9-03-65 10-08-65 2-08-66 5-25-66	39.5 40.9 41.6 22.8 23.1	652.7 651.3 650.6 669.4 669.1	121
01N/19W-18H13S	927.8	7-14-65 9-10-65 10-11-65 2-09-66 5-25-66	45.6 43.1 43.8 19.1 (9)	882.2 884.7 884.0 908.7	121	01N/20W-14B02S	680.5	7-13-65 9-03-65 10-08-65 2-08-66	(3) (3) (3) (3)		121
01N/19W-18J01S	1008.6	7-14-65 9-10-65	(4) (4)		121	01N/20W-15J01S	708.1	7-08-65 9-23-65 3-18-66	(3) DRY DRY		121
01N/20W-03J01S	762.9	7-08-65 9-23-65 3-18-66	86.8(1) 87.5 58.8	676.1 675.4 704.1	121	01N/20W-15J02S	715.7	7-08-65 9-23-65 3-18-66	10.2 10.3 7.2	705.5 705.4 708.5	121
01N/20W-11D03S	677.4	7-08-65 9-23-65 3-18-66	(3) DRY DRY		121	01N/20W-15J03S	693.9	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	20.1 18.1 19.8 17.8 10.6 11.7 12.6 13.1	673.8 675.8 674.1 676.1 683.3 682.2 681.3 680.8	121
01N/20W-11J02S	654.6	7-13-65 9-03-65 10-08-65 2-08-66 5-25-66	(1) (1) 62.3 59.3 (1)	592.3 595.3	121	02N/19W-28Q03S	778.3	7-15-65 9-14-65 10-14-65 2-15-66 6-15-66	72.7 71.0 70.6 67.8 61.3	705.6 707.3 707.7 710.5 717.0	121
01N/20W-11L02S	656.7	7-13-65 9-03-65 10-08-65 2-08-66 5-20-66	83.6(1) 83.6(1) (1) 78.1(1) (1)	573.1 573.1 578.6	121	02N/19W-33C02S	778.4	7-15-65 9-14-65 10-14-65	78.0 72.2 72.0	700.4 706.2 706.4	121
01N/20W-11L04S	660.3	8-27-65 9-29-65 11-03-65 2-04-66 2-28-66	118.4(1) 61.5 60.9 55.4 68.7(1)	541.9 598.8 599.4 604.9 591.6	121						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT						U-03.00					
CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0		
CONEJO VALLEY HYDRO SUBAREA			U-03.F4			SIMI VALLEY HYDRO SUBAREA			U-03.F7		
02N/19W-33C07S (CONT.)	778.4	2-15-66 6-15-66	69.0 63.2	709.4 715.2	121	02N/17W-06G01S (CONT.)	1079.2	5-06-66 8-30-66	(3) (3)		121
02N/19W-34D01S	810.0	7-15-65 9-14-65 10-14-65 2-15-66 6-15-66	177.0 168.8 (2) 150.7 (2)	633.0 641.2 659.3	121	02N/17W-06J01S	1039.4	7-08-65 8-26-65 10-01-65 11-10-65 5-06-66 8-30-66	78.4 78.7 78.0 77.6 75.4 (9)	961.0 960.7 961.4 961.8 964.0	121
02N/19W-35G01S	1029.2	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-25-66 3-25-66 4-28-66	192.7 191.5 190.7 188.6 186.0 189.7 185.1 192.6	836.5 837.7 838.5 840.6 843.2 839.5 844.1 836.6	121	02N/17W-08A01S	1057.2	7-01-65 7-28-65 8-30-65 9-30-65 10-29-65 12-08-65 2-01-66 3-04-66 4-07-66 5-04-66 6-09-66 7-12-66 8-16-66 9-14-66	46.3 46.1 45.9 48.4 49.6 46.5 41.9 39.2 37.7 37.2 37.0 37.0 36.1 37.5	1010.9 1011.1 1011.3 1008.8 1007.6 1010.7 1015.3 1018.0 1019.5 1020.0 1020.2 1020.2 1021.1 1019.7	121
TIFERRA REJADA VALLEY HYDRO SUBAREA			U-03.F5			SIMI VALLEY HYDRO SUBAREA			U-03.F7		
02N/19W-11J01S	748.4	7-01-65 7-30-65 9-01-65 9-29-65 11-02-65 12-07-65	193.8 202.2 201.8 207.2 206.3 (6)	554.6 546.2 546.6 541.2 542.1	121	02N/17W-08F01S	1010.5	7-08-65 8-25-65 10-01-65 11-10-65 5-05-66	25.8 26.2 26.4 26.3 22.4	984.7 984.3 984.1 984.2 988.1	121
02N/19W-11J02S	717.2	9-24-65 11-08-65 4-22-66 7-22-66	163.2 (1) 271.2(1) 161.9	554.0 446.0 555.3	121	02N/17W-08F03S	990.4	8-25-65 10-01-65 11-09-65 4-26-66	60.1 59.9 59.5 55.1	930.3 930.5 930.9 935.3	121
02N/19W-12N01S	688.8	9-24-65 11-08-65 4-22-66 7-22-66	186.6 187.1 176.2 179.3	502.2 501.7 512.6 509.5	121	02N/17W-08H01S	1023.5	8-25-65 10-01-65 11-09-65 5-05-66	20.3 20.5 20.8 15.8	1003.2 1003.0 1002.7 1007.7	121
02N/19W-12P01S	709.2	9-24-65 11-08-65 4-22-66	(3) (3) 165.6		121	02N/17W-08J03S	1015.5	8-25-65 10-01-65 11-09-65 4-26-66	20.8 20.5 21.0 17.0	994.7 995.0 994.5 998.5	121
02N/19W-15H02S	622.0	7-30-65 9-01-65 9-29-65 11-02-65 12-07-65 2-03-66 2-25-66 4-12-66 5-03-66 6-06-66 7-12-66 8-12-66 9-07-66	234.8 (3) 243.0 243.5 239.5 234.2 233.7 234.2 234.5 237.5 (5) (5) (5)	387.2 379.0 378.5 382.5 387.8 388.3 387.8 387.5 384.5	121	02N/17W-08M01S	987.4	7-01-65 7-28-65 9-03-65 9-30-65 10-29-65 12-08-65 2-01-66 3-04-66 4-06-66 5-05-66 6-09-66 7-12-66	68.4 68.0 67.3 67.3 67.6 65.0 61.2 59.4 58.5 58.1 (9) (9)	919.0 919.4 920.1 920.1 919.8 922.4 926.2 928.0 928.9 929.3	121
GILLIBRAND HYDRO SUBAREA			U-03.F6			SIMI VALLEY HYDRO SUBAREA			U-03.F7		
03N/17W-19M03S	1545.4	7-07-65 8-26-65 10-01-65 11-12-65 5-06-66	168.5(5) 172.5(5) 167.5(5) 167.5(5) 235.5(1)	1376.9 1372.9 1377.9 1377.9 1309.9	121	02N/17W-08R01S	1005.7	8-25-65 10-01-65 11-09-65 5-05-66	12.6 12.4 11.6 8.8	993.1 993.3 994.1 996.9	121
03N/18W-24E01S	1515.5	7-07-65 8-26-65 10-01-65 11-12-65 5-06-66	131.5 133.5 135.3 137.3 (1)	1384.0 1382.0 1380.2 1378.2	121	02N/17W-09N02S	1045.1	7-08-65 8-25-65 10-01-65 11-09-65 5-05-66	27.3 28.3 27.1 27.4 33.5	1017.8 1016.8 1018.0 1017.7 1011.6	121
03N/18W-24H04S	1525.7	7-07-65 8-26-65 10-01-65 11-12-65 5-06-66	(1) (1) (1) (1) (1)		121	02N/17W-09N05S	1047.8	7-01-65 9-03-65 9-30-65 10-29-65 12-08-65 2-01-66 3-04-66 4-06-66 5-04-66 6-09-66 7-12-66 8-16-66 9-14-66	34.8 39.6 35.2 31.6 21.7 18.4 15.6 21.9 22.6 22.1 25.1 25.8 23.2	1013.0 1008.2 1012.6 1016.2 1026.1 1029.4 1032.2 1025.9 1025.2 1025.7 1022.7 1022.0 1024.6	121
SIMI VALLEY HYDRO SUBAREA			U-03.F7			SIMI VALLEY HYDRO SUBAREA			U-03.F7		
02N/17W-04N01S	1094.8	7-08-65 8-25-65 10-01-65 11-10-65 5-06-66	27.6 28.1 28.2 28.3 24.1	1067.2 1066.7 1066.6 1066.5 1070.7	121	02N/17W-09P07S	1046.6	8-25-65 10-01-65 11-10-65 5-05-66	19.6 19.8 19.3 9.5	1027.0 1026.8 1027.3 1037.1	121
02N/17W-05Q01S	1052.8	7-08-65 8-25-65 10-01-65 11-10-65 5-06-66	49.2 49.4 49.4 49.4 40.0	1003.6 1003.4 1003.4 1003.4 1012.8	121	02N/17W-10Q04S	1225.0	8-25-65 10-01-65 11-10-65 5-05-66	63.2 63.0 63.7 63.2	1161.8 1162.0 1161.3 1161.8	121
02N/17W-06G01S	1079.2	8-26-65 10-01-65 11-10-65	39.8 40.9 41.5	1039.4 1038.3 1037.7	121	02N/17W-14U07S	1730.0	8-25-65 10-01-65 11-10-65 5-05-66	36.0 361.5 361.0 371.0	1367.0 1368.5 1369.0 1409.0	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0		
SIMI VALLEY HYDRO SUBAREA			U-03.F7			SIMI VALLEY HYDRO SUBAREA			U-03.F7		
02N/17W-15H01S	1435.0	8-25-65 10-01-65 11-10-65 5-05-66	198.6 197.5 196.1 178.1	1236.4 1237.5 1238.9 1256.9	121	02N/18W-08B01S (CONT.)	755.6	5-10-66	86.3	669.3	121
02N/17W-16A04S	1077.0	7-08-65 8-25-65 10-01-65 11-10-65 5-05-66	60.8 62.2 60.2 60.5 31.7	1016.2 1014.8 1016.8 1016.5 1045.3	121	02N/18W-08C02S	746.4	7-06-65 9-01-65 10-04-65 5-11-66	86.8 87.2 89.0 77.6	659.6 659.2 657.4 668.8	121
02N/17W-16G01S	1112.4	7-01-65 7-28-65 8-30-65 9-30-65 10-29-65 12-08-65 2-01-66 3-04-66 4-06-66 5-04-66 6-09-66 7-12-66 8-16-66 9-14-66	82.0 81.3 81.0 80.5 80.1 72.7 54.5 49.8 45.7 45.3 45.5 46.2 47.3 47.8	1030.4 1031.1 1031.4 1031.9 1032.3 1039.7 1057.9 1062.6 1066.7 1067.1 1066.9 1066.2 1065.1 1064.6	121	02N/18W-08J02S	762.7	7-01-65 7-30-65 8-30-65 9-30-65 11-01-65 12-08-65 2-01-66 3-04-66 4-07-66 5-05-66 6-09-66	106.5 108.7 106.0 104.9 104.1 102.8 100.3 99.3 98.1 97.1 (6)	656.2 654.0 656.7 657.8 658.6 659.9 662.4 663.4 664.6 665.6	121
02N/17W-16J01S	1363.6	7-01-65 7-28-65 8-30-65 9-30-65 11-10-65 5-05-66	350.5 (9) 394.5 391.0 388.5 (7)	1013.1 969.1 972.6 975.1	121	02N/18W-08L01S	745.5	9-24-65 11-09-65 4-26-66 7-22-66	75.9 74.9 69.0 68.8	669.6 670.6 676.5 676.7	121
02N/17W-16M02S	1217.7	8-25-65 10-01-65 11-10-65 5-05-66	386.2 384.2 382.7 355.2	831.5 833.5 835.0 862.5	121	02N/18W-08P04S	752.1	7-28-65 9-30-65 10-29-65 12-08-65 1-28-66 2-28-66 4-04-66 5-05-66 6-09-66 7-12-66 8-16-66 9-14-66	86.4 84.8 83.5 81.9 80.3 79.3 77.9 77.0 75.9 79.2 75.4 (9)	665.7 667.3 668.6 670.2 671.8 672.8 674.2 675.1 676.2 672.9 676.7	121
02N/17W-17C01S	1067.1	7-08-65 8-25-65 10-01-65 11-10-65 5-05-66	49.5 50.4 51.0 48.4 21.3	1017.6 1016.7 1016.1 1018.7 1045.8	121	02N/18W-09A02S	861.6	9-24-65 11-09-65 4-26-66 7-22-66	(1) (1) (1) (1)		121
02N/18W-01L01S	991.3	7-07-65 8-26-65 11-12-65	(2) (2) (2)		121	02N/18W-09C01S	859.3	7-30-65 8-30-65 9-30-65 11-02-65 12-08-65 2-01-66 3-04-66 4-07-66 5-04-66 6-09-66 7-12-66 8-17-66	214.0 214.7 209.2 203.0 193.3 188.0 186.8 192.2 194.9 197.5 198.9 (6)	645.3 644.6 650.1 656.3 666.0 671.3 672.5 667.1 664.4 661.8 660.4	121
02N/18W-01P01S	984.0	7-07-65 8-26-65 11-12-65 5-06-66 8-30-66	298.4 299.4 301.4 293.6 292.1	685.6 684.6 682.6 690.4 691.9	121	02N/18W-09M01S	770.7	7-06-65 9-01-65 5-11-66	115.0 115.8 101.5	655.7 654.9 669.2	121
02N/18W-03L03S	960.0	7-06-65 8-25-65 10-04-65 11-12-65 5-10-66	(1) 291.0 298.0 298.0 283.9	669.0 662.0 662.0 676.1	121	02N/18W-10A01S	923.5	7-07-65 9-01-65 10-04-65 11-12-65 5-10-66	233.1 233.9 231.4 232.1 240.4	690.4 689.6 692.1 691.4 683.1	121
02N/18W-04N01S	843.2	7-01-65 7-30-65 8-30-65 9-30-65 11-02-65 12-08-65 2-01-66 3-04-66 4-07-66 5-05-66 6-09-66 8-17-66	192.0 196.5 192.0 191.2 190.3 188.0 173.0 172.0 174.0 175.8 177.0 176.0	651.2 646.7 651.2 652.0 652.9 655.2 670.2 671.2 669.2 667.4 666.2 667.2	121	02N/18W-10F01S	878.6	9-24-65 11-09-65 4-26-66	(3) (3) (9)		121
02N/18W-04P02S	852.0	7-06-65 10-04-65 11-12-65 5-10-66	160.8 163.8 155.8 143.0	691.2 688.2 696.2 709.0	121	02N/18W-11B02S	951.9	7-01-65 7-30-65 8-30-65 9-30-65 11-01-65 12-08-65 2-01-66 3-04-66 4-07-66 5-04-66 6-09-66 7-12-66 8-17-66 9-15-66	263.3 262.0 261.6 261.0 270.0 265.0 262.5 260.0 264.0 263.0 266.0 (1) (1) 264.0	688.6 689.9 690.3 690.9 681.9 686.9 689.4 691.9 687.9 688.9 685.9	121
02N/18W-07F03S	722.7	9-24-65 11-08-65 4-22-66	47.0 47.9 43.4	675.7 674.8 679.3	121	02N/18W-11K08S	932.0	8-24-65 10-01-65 11-09-65	(2) (2) (9)		121
02N/18W-07G02S	711.0	9-24-65 11-08-65 4-22-66	34.5 35.4 (3)	676.5 675.6	121	02N/18W-11L01S	919.2	8-24-65 10-01-65 11-09-65 4-26-66	241.2 240.6 239.6 236.0	678.0 678.6 679.6 683.2	121
02N/18W-07L01S	752.6	9-24-65 11-08-65 4-22-66	111.2 (1) 49.2	641.4 703.4	121	02N/18W-12M01S	972.2	8-25-65 10-01-65 11-09-65 4-26-66	(3) (3) (3) (3)		121
02N/18W-07P01S	812.7	9-24-65 11-08-65 4-22-66	28.3 28.6 26.6	784.4 784.1 786.1	121						
02N/18W-08B01S	755.6	7-06-65 9-01-65 10-04-65	99.3 99.8 101.1	656.3 655.8 654.5	121						

**TABLE C-1
GROUND WATER LEVELS AT WELLS**

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03.F0				SIMI VALLEY HYDRO SUBAREA U-03.F7		CALLEGUAS-CONFJU HYDRO SUBUNIT THOUSAND OAKS HYDRO SUBAREA U-03.F0				U-03.F8	
02N/18W-12L035	947.6	7-01-65 7-28-65 9-03-65 9-30-65 10-29-65 12-08-65 2-01-66 3-04-66 4-04-66 5-04-66 6-09-66 7-12-66 8-16-66 9-14-66	198.0 198.0 197.9 197.7 197.6 197.5 197.6 197.3 197.0 195.0 193.7 193.4 193.7 198.2	749.6 749.6 749.7 749.9 750.0 750.1 750.0 750.3 750.6 752.6 753.9 754.2 753.9 749.4	121	01N/19W-02L015 (CONT.)	945.2	3-25-66 4-28-66	90.0 90.0	855.2 855.2	121
01N/19W-02N025	900.2	7-14-65 10-06-65 3-25-66	59.2 55.2 45.2	841.0 845.0 855.0	121	01N/19W-03E025	807.9	9-14-65 10-14-65 2-15-66 6-15-66	122.6 122.0 117.5 (2)	685.3 685.9 690.4	121
01N/19W-03F015	820.3	7-15-65 9-14-65 10-14-65 2-15-66 5-24-66	(2) 86.9 83.5 76.2 70.9	733.4 736.8 744.1 749.4	121	01N/19W-03L015	821.7	7-15-65 9-14-65 10-14-65 2-15-66 5-24-66 6-15-66	64.8 53.8 70.3 74.8 (3) (7)	756.9 767.9 751.4 746.9	121
02N/18W-14C015	884.0	7-01-65 7-28-65 9-03-65 9-30-65 10-29-65 12-08-65 1-28-66 2-28-66 4-04-66 5-04-66 6-09-66 7-12-66 8-16-66 9-14-66	66.0 66.2 65.8 66.9 67.3 56.2 52.0 52.4 53.6 54.3 55.3 56.1 57.0 57.6	818.0 817.8 818.2 817.1 816.7 827.8 832.0 831.6 830.4 829.7 828.7 827.9 827.0 826.4	121	01N/19W-03M015	811.7	8-27-65 9-29-65 11-03-65 2-04-66 2-25-66 3-25-66 4-28-66	100.7 100.0 99.0 96.4 95.1 94.1 93.7	711.0 711.7 712.7 715.3 716.6 717.6 718.0	121
02N/18W-14C035	883.2	8-24-65 9-27-65 11-09-65 4-26-66 7-22-66	73.1 73.7 73.8 63.1 65.0	810.1 809.5 809.4 820.1 818.2	121	01N/19W-04L015	779.7	9-14-65 10-14-65 2-15-66	DRY DRY (6)		121
02N/18W-15G025	868.6	8-24-65 9-27-65 11-09-65 4-26-66 7-22-66	101.6 100.9 101.2 100.5 99.7	767.0 767.7 767.4 768.1 768.9	121	01N/19W-08G055	640.5	7-15-65 9-13-65 10-12-65 2-11-66 6-15-66	(3) (3) (3) 110.6 (3)	529.9	121
02N/18W-15L015	869.2	8-24-65 9-27-65 11-09-65 4-26-66 7-22-66	102.3 (1) (1) 101.3 (1)	766.9 (1) (1) 767.9	121	01N/19W-09G015	751.0	7-15-65 9-14-65	(7) (7)		121
02N/18W-16D055	779.1	7-01-65 7-28-65 9-30-65 10-29-65 12-08-65 1-28-66 2-28-66 4-04-66 5-04-66 6-09-66 7-12-66 8-16-66 9-14-66	112.0 111.2 108.9 106.5 102.2 100.6 99.3 98.2 97.4 100.9 95.2 94.1 93.0	667.1 667.9 670.2 672.6 676.9 678.5 679.8 680.9 681.7 678.2 683.9 685.0 686.1	121	01N/19W-09H025	764.0	7-15-65 9-14-65 10-12-65 10-14-65 2-15-66 6-15-66	283.7 278.2 278.0 277.8 272.2 268.7	480.3 485.8 486.0 486.2 491.8 495.3	121
01N/19W-09Q025	722.3	7-15-65 9-13-65 10-12-65 2-11-66 5-24-66	19.5 20.9 21.3 13.0 13.4	702.8 701.4 701.0 709.3 708.9	121	01N/19W-10E045	750.6	9-14-65 10-14-65 2-15-66 5-24-66	360.8 359.8 364.8 361.8	389.8 390.8 385.8 388.8	121
02N/18W-16J025	837.3	8-24-65 9-27-65 11-09-65 4-26-66 7-22-66	91.7 91.0 90.5 84.3 81.6	745.6 746.3 746.8 753.0 755.7	121	01N/19W-10H025	843.0	7-16-65 10-06-65 3-25-66	37.1 37.7 32.1	805.9 805.3 810.9	121
02N/18W-18G015	901.5	11-08-65 4-22-66	154.2 139.8	747.3 761.7	121	01N/19W-10J025	852.7	10-06-65 3-25-66	70.7 68.0	782.0 784.7	121
02N/18W-19A015	820.3	9-24-65 11-08-65 4-22-66	46.8(1) 43.0(1) 43.5(1)	773.5 777.3 776.8	121	01N/19W-10K025	799.9	7-16-65 10-06-65 3-25-66	40.5 40.0 36.4	759.4 759.9 763.5	121
02N/18W-20D015	819.5	9-24-65 11-09-65 4-26-66	45.2 45.3 43.1	774.3 774.2 776.4	121	01N/19W-10L015	789.2	7-16-65 10-06-65 3-25-66	34.7 (9) 31.7	754.5 757.5	121
THOUSAND OAKS HYDRO SUBAREA U-03.F8				U-03.F8		01N/19W-10N085	788.3	7-16-65 10-06-65 3-25-66 7-25-66	91.6 84.1 (9) (9)	696.7 704.2	121
01N/19W-01K015	1244.2	7-21-65 10-08-65 3-17-66	40.0(1) 38.0 33.3(1)	1204.2 1206.2 1210.9	121	01N/19W-10N115	805.5	7-16-65 10-06-65 3-26-66	DRY DRY (9)		121
01N/19W-02C015	890.5	7-16-65 10-06-65 3-25-66	33.7 33.1 25.1	856.8 857.4 865.4	121	01N/19W-10P095	777.2	7-16-65 10-06-65 3-25-66	DRY DRY 43.7	733.5	121
01N/19W-02L015	945.2	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-25-66	102.3 110.1 180.8(1) 97.8 92.7 95.3	842.9 835.1 764.4 847.4 852.5 849.9	121	01N/19W-10P135	762.0	7-16-65 10-06-65 3-25-66	DRY DRY 21.6	740.4	121
01N/19W-10P155	804.9	7-16-65 10-06-65	DRY DRY		121						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0			CALLEGUAS-CONEJO HYDRO SUBUNIT			U-03.F0		
THOUSAND OAKS HYDRO SUBAREA			U-03.FA			THOUSAND OAKS HYDRO SUBAREA			U-03.FB		
01N/19W-10P155 (CONL.)	804.9	3-25-66	DRY		121	01N/19W-16J015	922.0	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	(4) (4) (4) (4) (4) (4) (4) (4)		121
01N/19W-10Q015	780.1	7-16-65 10-06-65 3-25-66	(4) (4) (4)		121						
01N/19W-11C015	920.0	7-14-65 10-06-65 3-25-66	83.2 80.5 (3)	836.8 839.5	121	02N/18W-31K015	1148.5	7-16-65 10-06-65 3-25-66	37.4 40.2 (1)	1111.1 1108.3	121
01N/19W-11N015	815.7	7-14-65 10-06-65 3-25-66	30.4 30.8 25.0	785.3 784.9 790.7	121	02N/19W-25Q015	1219.6	7-16-65 10-06-65 3-25-66	54.2 53.9 50.3	1165.4 1165.7 1169.3	121
01N/19W-11P085	853.2	7-14-65 10-06-65 3-24-66	27.2 26.4 17.0	826.0 826.8 836.2	121	02N/19W-35H015	1041.6	7-16-65 10-06-65 3-25-66	151.4 149.6 144.9	890.2 892.0 896.7	121
01N/19W-11Q015	902.6	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	40.7 41.0 41.4 41.7 32.1 32.7 34.8 36.2	861.9 861.6 861.2 860.9 870.5 869.9 867.8 866.4	121	02N/19W-35J015	1001.4	7-16-65 10-06-65 3-25-66	110.4 108.6 104.0	891.0 892.8 897.4	121
01N/19W-13H015	996.1	7-21-65 10-08-65 3-17-66	50.2 37.2 37.9	945.9 958.9 958.2	121						
01N/19W-14A055	908.4	7-14-65 9-29-65 3-24-66	(9) (9) (6)		121						
01N/19W-14H015	904.1	7-14-65 9-29-65 3-24-66	29.5 30.3 24.5	874.6 873.8 879.6	121						
01N/19W-14C045	843.6	10-06-65 3-24-66	17.3 7.7	826.3 835.9	121						
01N/19W-14C065	845.7	7-14-65 10-06-65 3-24-66	26.1 18.3 1.4	819.6 827.4 844.3	121						
01N/19W-14G115	881.3	7-14-65 9-29-65 3-24-66	59.0 51.7 33.1	822.3 829.6 848.2	121						
01N/19W-14G125	893.0	7-14-65 9-29-65 3-24-66	62.2 56.5 38.8	830.8 836.5 854.2	121						
01N/19W-14K045	907.9	7-14-65 9-24-65 3-24-66	88.7 81.2 61.6	819.2 826.7 846.3	121						
01N/19W-14L015	968.4	7-14-65 9-24-65 3-24-66	134.8 134.7 (9)	833.6 833.7	121						
01N/19W-14H035	905.7	7-28-65 8-26-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	85.6 82.5 79.4 76.7 65.4 67.4 60.2 58.5	820.1 823.2 826.3 829.0 840.3 838.3 845.5 847.2	121						
01N/19W-14R045	897.4	7-14-65 9-24-65 3-24-66	77.8 70.3 51.1	819.6 827.1 846.3	121						
01N/19W-14H115	909.5	7-14-65 9-29-65 3-24-66	74.2 71.4 64.8	835.3 838.1 844.7	121						
01N/19W-14R135	892.3	7-14-65 9-24-65 3-24-66	73.8 66.4 46.9	818.5 825.9 845.4	121						
01N/19W-15A025	816.5	7-16-65 10-06-65 3-25-66 7-25-66	118.7 111.9 82.5 75.7	697.8 704.6 734.0 740.8	121						
01N/19W-15E015	902.6	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	47.0(1) 35.8 48.7 36.8 20.6 22.1 23.3(1) 21.7(1)	855.6 866.8 853.9 865.8 882.0 880.5 879.3 880.9	121						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MALIBU HYDRO UNIT						U-04.00					
TOPANGA HYDRO SUBUNIT						MALIBU CREEK HYDRO SUBUNIT					
TOPANGA CANYON HYDRO SUBAREA						MALIBU CREEK HYDRO SUBAREA					
U-04.A0						U-04.A1					
01S/16W-18L02S	921.0	11-03-65 4-13-66	125.8 78.5	795.2 842.5	101	01S/17W-29E01S	80.0	11-08-65 4-12-66	11.6 10.6	68.4 69.4	101
01S/16W-29Q01S	60.0	11-03-65 4-13-66	20.9 6.2	39.1 53.8	101	01S/17W-29N01S	59.4	11-08-65 4-12-66	47.8 18.7	11.6 40.7	101
01S/16W-29Q02S	60.0	11-03-65 4-13-66	DRY 2.2		101	01S/17W-29N02S	63.8	11-08-65 4-12-66	37.7 16.1	26.1 47.7	101
01S/16W-32G01S	17.5	11-03-65 4-13-66	22.1(4) 9.0(4)	-4.6 8.5	101	01S/17W-29P01S	35.0	11-08-65 4-12-66	32.4 20.1	2.6 14.9	101
01S/16W-32G02S	16.0	11-03-65 4-13-66	17.5(2) 6.3	-1.5 9.7	101	01S/17W-32F01S	19.7	11-08-65 4-12-66	16.8 14.1	2.9 5.6	101
PIFDRA GORDA CANYON HYDRO SUBAREA						U-04.A4					
01S/17W-36U01S	825.0	11-09-65	381.9	443.1	101	01S/17W-32F02S	21.9	11-08-65 4-12-66	18.2 15.5	3.7 6.4	101
01S/17W-36M02S	250.0	11-09-65 4-13-66	38.3 36.8	211.7 213.2	101	01S/17W-32F03S	16.3	11-08-65 4-12-66	13.6 11.3	2.7 5.0	101
LAS FLORES CANYON HYDRO SUBAREA						U-04.A5					
01S/17W-26E01S	325.0	11-09-65 4-13-66	FLOW FLOW		101	01S/17W-32G01S	12.5	11-08-65 4-12-66	10.5 8.6	2.0 3.9	101
LAS VIRGENES CANYON HYDRO SUBAREA						U-04.B2					
						01N/17W-30P02S	703.0	11-03-65 4-13-66	67.1 45.7	635.9 657.3	101
						01N/17W-31C01S	703.0	4-13-66	46.0	657.0	101
						01N/18W-24J01S	1119.4	7-07-65 8-05-65 8-12-65 9-08-65 10-18-65 11-04-65 12-03-65 1-10-66 2-03-66 3-03-66 4-07-66 5-10-66	125.9 134.0(2) 126.1 136.3 141.7 139.2 136.0 132.0 130.9 130.9 138.8 149.5	993.5 985.4 993.3 983.1 977.7 980.2 983.4 987.4 988.5 988.5 980.6 969.9	101
						01N/18W-24J02S	1106.4	7-07-65 8-12-65 9-08-65 10-18-65 11-04-65 12-03-65 1-10-66 2-08-66 3-03-66 4-07-66 5-10-66	115.9 115.6 132.1 132.8 132.2 127.9 122.1 121.3 122.1 134.1 146.5	990.5 990.8 974.3 973.6 974.2 978.5 984.3 985.1 984.3 972.3 959.9	101
						LINDERO CANYON HYDRO SUBAREA					
						U-04.B3					
						01N/18W-08F01S	1203.7	7-21-65 10-08-65 3-17-66	28.6 28.7 28.0	1175.1 1175.0 1175.7	121
						01N/18W-08J01S	1175.0	7-21-65 10-08-65 3-17-66	52.2 47.0 38.0	1122.8 1128.0 1137.0	121
						01N/18W-08L01S	1100.0	7-21-65 10-08-65 3-17-66	21.1 21.3 19.5	1078.9 1078.7 1080.5	121
						01N/18W-10D01S	1340.0	7-21-65 10-08-65 3-17-66	102.7 102.5 (9)	1237.3 1237.5	121
						01N/18W-10H01S	1190.0	7-21-65 10-08-65 3-17-66	41.4 50.0(1) 85.0(1)	1148.6 1140.0 1105.0	121
						01N/18W-13D01S	1150.0	7-21-65 10-08-65 3-17-66	(1) 29.2 23.8	1120.8 1126.2	121
						01N/18W-17H01S	1350.0	7-21-65 10-08-65 3-17-66	51.0 51.3 50.8	1299.0 1298.7 1299.2	121
						01N/18W-17F01S	1065.8	7-21-65	30.0(1)	1035.8	121

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MALIBU HYDRO UNIT						U-04.00					
MALIBU CREEK HYDRO SUBUNIT			U-04.H0			MALIBU CREEK HYDRO SUBUNIT			U-04.H0		
LINDERO CANYON HYDRO SUBAREA			U-04.H3			SHFRWOOD HYDRO SUBAREA			U-04.H6		
01N/14W-17F015 (CONT.)	1065.8	10-08-65 3-17-66	28.2(1) 23.0(1)	1037.6 1042.8	121	01N/19W-30A015 (CONT.)	998.2	3-25-66 4-28-66	9.4 12.8	988.8 985.4	121
01N/14W-17G015	1063.9	7-21-65 10-08-65 3-17-66	26.0 25.4 17.7	1037.9 1038.5 1046.2	121	01N/19W-30F065	1057.1	9-23-65 3-18-66	57.9 11.3	999.2 1045.8	121
01N/14W-17H015	1400.0	7-21-65 10-08-65 3-17-66	(1) (1) 120.7(1)	(1) (1) 1279.3	121	01N/20W-24H015	1166.0	9-23-65 3-18-66	126.6(1) 68.9	1039.4 1097.1	121
RUSSELL VALLEY HYDRO SUBAREA			U-04.H5			SHFRWOOD HYDRO SUBAREA			U-04.H6		
01N/19W-24A015	967.5	8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	60.9(1) 60.2(1) 55.4(1) 46.2(1) 39.0 44.8(1) 42.6	906.6 907.3 911.6 921.3 928.5 922.7 924.9	121	01N/20W-24H015	1085.7	7-08-65 9-23-65 3-18-66	(1) (1) 82.4(1)	(1) (1) 1003.3	121
01N/19W-24M015	904.7	7-21-65 10-06-65 3-17-66	53.5(1) 55.1(1) 40.3	851.2 849.6 864.4	121	01N/20W-25A025	1090.6	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	267.3 273.8 246.3 (1) 152.3 132.0 134.6 198.8	823.3 816.8 844.3 (1) 938.3 958.6 956.0 891.8	121
01N/19W-26C015	897.0	10-06-65 3-14-66	(1) (4)	(1) (4)	121	01N/20W-25C015	1219.4	7-08-65 9-23-65 3-18-66	277.0 290.0 205.3	942.4 929.4 1014.1	121
SHFRWOOD HYDRO SUBAREA			U-04.H6			SHFRWOOD HYDRO SUBAREA			U-04.H6		
01N/19W-19E035	1129.8	9-23-65 3-18-66	DRY 14.3	(1) 1115.5	121	01N/20W-25C025	1163.4	7-08-65 9-23-65 3-18-66	207.2 243.2 146.1	956.2 920.2 1017.3	121
01N/19W-19F025	1086.8	7-14-65 9-23-65 3-18-66	74.8 74.5 40.5	1012.0 1012.3 1046.3	121	01N/20W-25D015	1219.1	7-08-65 9-23-65 3-18-66	248.3 256.3 61.1	970.8 962.8 1158.0	121
01N/19W-19J015	1016.5	7-14-65 9-23-65 3-18-66	47.9 49.1 30.9	968.6 967.4 985.6	121	01N/20W-25D025	1187.3	7-08-65 9-23-65 3-18-66	252.9 253.1 150.9	934.4 934.2 1036.4	121
01N/19W-19K015	1064.9	7-14-65 9-23-65 3-18-66	88.3(4) 87.3 38.1	976.6 977.6 1026.8	121	01N/20W-25E015	1208.1	7-08-65 9-23-65 3-18-66	181.7 181.7 87.4	1026.4 1026.4 1120.7	121
01N/19W-19L015	1100.0	7-14-65 9-23-65 3-18-66	112.1 112.9 79.2	987.9 987.1 1020.8	121	01N/20W-25E025	1203.4	7-08-65 9-23-65 3-18-66	187.8 189.0 74.4	1015.6 1014.4 1129.0	121
01N/19W-19L025	1082.0	7-14-65 9-23-65 3-18-66	88.5 89.0 54.4	993.5 993.0 1027.6	121	01N/20W-25F015	1192.4	7-08-65 9-23-65 3-18-66	189.8 199.5 144.7	1002.6 992.9 1047.7	121
01N/19W-19M015	1088.0	7-08-65 9-23-65 3-18-66	105.2 108.2 62.8	982.8 979.8 1025.2	121	01N/20W-25H015	1097.4	7-08-65 9-23-65 3-18-66	47.0 57.0 23.6	1050.4 1040.4 1073.8	121
01N/19W-19H015	1002.7	7-14-65 9-24-65 3-24-66	42.2 45.4 13.3	960.5 957.3 989.4	121						
01N/19W-28A015	963.3	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66 3-25-66 4-28-66	21.1 22.9 22.9 24.6 1.8 1.8 1.7 3.8	942.2 940.4 940.4 938.7 961.5 961.5 961.6 959.5	121						
01N/19W-28M015	961.4	7-14-65 9-24-65 3-24-66	14.4 17.8 4.0	947.0 943.6 957.4	121						
01N/19W-29D025	994.6	7-14-65 9-24-65 3-24-66	40.1 47.1(1) 8.8	954.5 947.5 985.8	121						
01N/19W-29D035	989.1	9-24-65 3-24-66	41.9 6.4	947.2 982.7	121						
01N/19W-29D055	997.6	9-24-65 3-24-66	47.2 10.5	950.4 987.1	121						
01N/19W-29E035	996.1	7-14-65 9-24-65 3-24-66	73.2(4) 99.5 10.5	922.9 896.6 985.6	121						
01N/19W-30A015	998.2	7-28-65 8-27-65 9-29-65 11-03-65 2-04-66 2-28-66	(1) 45.4 (1) (1) 10.3 9.1	(1) 952.8 (1) (1) 987.9 989.1	121						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MALIBU HYDRO UNIT						U-04.00					
POINT DUME HYDRO SUBUNIT			U-04.C0			CAMARILLO HYDRO SUBUNIT			U-04.D0		
SOLSTICE CANYON HYDRO SUBAREA			U-04.C2			ENCINAL CANYON HYDRO SUBAREA			U-04.D1		
01S/18W-34H01S	125.0	11-09-65 4-13-66	45.0 44.8	80.0 80.2	101	01S/19W-29001S	690.0	4-12-66	254.8	435.2	101
RAMERA CANYON HYDRO SUBAREA			U-04.C5			LOS ALISOS CANYON HYDRO SUBAREA			U-04.D2		
01S/18W-32P01S	120.0	11-09-65 4-13-66	21.8 15.3	98.2 104.7	101	01S/19W-29P01S	275.0	11-08-65 4-12-66	13.2 7.3	261.8 267.7	101
01S/18W-32P02S	135.0	11-09-65 4-13-66	23.9 18.7	111.1 116.3	101	NICHOLAS CANYON HYDRO SUBAREA			U-04.D3		
02S/18W-05B01S	100.0	11-09-65 4-13-66	34.0(1) 16.1	66.0 83.9	101	01S/19W-30P01S	225.0	11-09-65 4-12-66	3.2 4.4	221.8 220.6	101
02S/18W-05C01S	125.0	11-09-65 4-13-66	38.7 28.9	86.3 96.1	101	ARROYO SEQUIT HYDRO SUBAREA			U-04.D4		
02S/18W-05C02S	100.0	11-09-65 4-13-66	9.2 6.5	90.8 93.5	101	01S/20W-25E01S	54.0	11-09-65 4-12-66	25.6 12.7	28.4 41.3	101
02S/18W-05C03S	100.0	11-09-65 4-13-66	DRY 6.5		101						
02S/18W-05C04S	100.0	11-09-65 4-13-66	27.4 9.7	72.6 90.3	101						
02S/18W-05C05S	125.0	11-09-65 4-13-66	25.0 11.5	100.0 113.5	101						
02S/18W-05E01S	200.0	11-09-65 4-13-66	75.2 57.5	124.8 142.5	101						
ZUMA CANYON HYDRO SUBAREA			U-04.C6								
01S/18W-31N01S	90.0	11-08-65 4-12-66	77.4 32.6	12.6 57.4	101						
02S/18W-06E01S	66.6	11-08-65 4-12-66	56.1 21.8	10.5 44.8	101						
02S/18W-06E02S	66.0	11-08-65 4-12-66	60.0 25.8	6.0 40.2	101						
02S/18W-06M01S	54.0	11-08-65 4-12-66	43.4 25.7	10.6 28.3	101						
02S/18W-06M02S	45.0	11-08-65 4-12-66	38.7(4) 17.3	6.3 27.7	101						
TRANCAS CANYON HYDRO SUBAREA			U-04.C7								
01S/19W-35P01S	25.0	11-08-65 4-12-66	22.4 13.3	2.6 11.7	101						
01S/19W-35Q02S	23.0	11-08-65 4-12-66	16.5 9.0	6.5 14.0	101						

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00												
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SURAREA			U-05.A0	U-05.A2		COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SURAREA			U-05.A0	U-05.A2		
025/14W-19K02S	57.0	11-01-65 4-04-66	94.6 90.4	-37.6 -33.4	101	035/14W-04N02S (CONT.)	74.0	1-12-66 2-08-66 3-01-66 5-04-66 6-01-66	151.7 153.2(4) 153.1 164.1 165.0(4)	-77.7 -79.2 -79.1 -90.1 -91.0	101	
025/14W-19K03S	57.0	11-01-65 4-04-66	100.6 96.3	-43.6 -39.3	101	035/14W-11001S	116.0	7-06-65 8-02-65 9-11-65 10-02-65 11-01-65 12-06-65 1-14-66 2-05-66 3-01-66 4-02-66 5-04-66 6-01-66	164.4 164.3 164.4 164.7 164.1 163.5 163.0 162.9 162.5 162.5 162.5 162.3	-48.4 -48.3 -48.4 -48.7 -48.1 -47.5 -47.0 -46.9 -46.5 -46.5 -46.5	101	
025/14W-19M02S	30.0	11-02-65 4-05-66	51.7 51.7	-21.7 -21.7	101	035/14W-11G02S	150.0	8-15-65 9-15-65 10-15-65 11-01-65 11-21-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	248.9(5) 251.9(5) 247.9(5) 248.9(5) 237.9(5) 238.9(5) 238.9(5) 243.9(5) 246.9(5) 247.9(5) 254.9(5)	-98.9 -101.9 -97.9 -98.9 -87.9 -88.9 -88.9 -93.9 -96.9 -97.9 -104.9	101	
025/14W-19M03S	30.0	11-02-65 4-05-66	DRY 39.6	-9.6	101	035/14W-13B02S	126.0	7-15-65 8-15-65 9-30-65 10-15-65 11-01-65 11-15-65 12-07-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	222.0(5) 225.0(5) 227.0(5) 218.0(5) 227.0(5) 216.0(5) 214.0(5) 221.0(5) 218.0(5) 223.0(5) 226.0(5) 225.0(5) 228.0(5)	-96.0 -99.0 -101.0 -92.0 -101.0 -90.0 -88.0 -95.0 -92.0 -97.0 -100.0 -99.0 -102.0	101	
025/14W-19P01S	37.0	11-02-65 4-05-66	DRY DRY		101	035/14W-13J03S	86.0	7-21-65 8-21-65 9-15-65 10-01-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	167.7(5) 177.5 173.7(5) 180.7(5) 170.7(5) 180.7(5) 164.7(5) 168.7(5) 171.7(5) 174.7(5) 173.7(5) 171.7(5) 178.7(5)	-81.7 -91.5 -87.7 -94.7 -84.7 -94.7 -78.7 -82.7 -85.7 -88.7 -87.7 -92.7	101	
025/14W-19P02S	34.0	4-05-66	63.1	-29.1	101	035/14W-14A01S	84.0	8-15-65 9-07-65 10-01-65 11-01-65 12-07-65 12-31-65 4-07-66 5-07-66 6-01-66	137.7(5) 138.7(5) 138.7(5) 134.7(5) 129.7(5) 129.7(5) 136.7(5) 136.7(5) 137.7(5)	-53.7 -54.7 -54.7 -50.7 -45.7 -45.7 -52.7 -52.7 -53.7	101	
025/14W-19P03S	34.0	11-02-65 4-05-66	DRY DRY		101	035/14W-14001S	50.0	8-15-65 9-07-65 10-15-65 11-01-65 12-01-65 1-15-66 2-07-66 3-15-66 4-15-66 5-15-66 6-15-66	135.0(5) 131.0(5) 134.0(5) 134.0(5) 121.0(5) 130.0(5) 128.0(5) 128.0(5) 128.0(5) 130.0(5) 132.0(5) 137.0(5)	-85.0 -81.0 -84.0 -84.0 -71.0 -80.0 -78.0 -78.0 -78.0 -80.0 -82.0 -87.0	101	
025/14W-19Q01S	48.9	11-02-65 4-05-66	89.0 87.1	-40.1 -38.2	101	035/14W-15B01S	52.0	4-05-66	106.5		-54.5	101
025/14W-27P02S	162.0	11-02-65 4-05-66	246.2 243.7	-84.2 -81.7	101	035/14W-17F02S	90.0	5-24-66	120.8		-30.8	101
025/15W-34F01S	60.8	8-18-65 11-23-65 3-03-66 4-06-66	60.2 59.5 60.5 62.9	.6 1.3 .3 -2.1	101	035/14W-18C01S	98.0	4-18-66	105.5		-7.5	101
035/13W-19001S	70.0	4-04-66	112.3	-42.3	101	035/14W-18H01S	96.0	4-05-66	115.4		-19.4	101
035/13W-19002S	81.0	4-04-66	119.3	-38.3	101	035/14W-19K01S	72.3	11-03-65 4-06-66 4-06-66	78.2 74.9 74.9		-5.9 -2.6 -2.6	101
035/13W-19J03S	72.3	4-12-66	115.6	-43.3	101	035/14W-19K02S	76.0	7-15-65 8-01-65 9-01-65 10-01-65 11-01-65 11-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	148.7(5) 138.7(5) 142.7(5) 146.7(5) 150.7(5) 137.7(5) 132.7(5) 132.7(5) 141.7(5) 137.7(5) 142.7(5) 149.7(5)	-72.7 -62.7 -66.7 -70.7 -74.7 -61.7 -56.7 -56.7 -65.7 -61.7 -66.7 -73.7	101	
035/13W-29A03S	70.7	4-12-66	116.4	-45.7	101	035/14W-03K01S	74.0	8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	143.9(5) 144.9(5) 140.9(5) 151.9(5) 137.9(5) 132.9(5) 134.9(5) 142.9(5) 137.9(5) 142.9(5) 150.9(5)	-69.9 -70.9 -66.9 -77.9 -63.9 -58.9 -60.9 -68.9 -63.9 -68.9 -76.9	101	
035/13W-29C01S	57.8	4-12-66	100.9	-43.1	101	035/14W-03K02S	76.0	7-15-65 8-01-65 9-01-65 10-01-65 11-01-65 11-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	148.7(5) 138.7(5) 142.7(5) 146.7(5) 150.7(5) 137.7(5) 132.7(5) 132.7(5) 141.7(5) 137.7(5) 142.7(5) 149.7(5)	-72.7 -62.7 -66.7 -70.7 -74.7 -61.7 -56.7 -56.7 -65.7 -61.7 -66.7 -73.7	101	
035/13W-30H02S	41.2	4-12-66	78.0	-36.8	101	035/14W-04N01S	74.0	7-07-65 8-15-65 9-15-65 10-07-65 11-01-65 12-07-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	154.0(5) 156.0(5) 163.0(5) 166.0(5) 163.0(5) 149.0(5) 147.0(5) 151.0(5) 155.0(5) 154.0(5) 156.0(5) 163.0(5) 166.0(5)	-80.0 -82.0 -89.0 -92.0 -89.0 -75.0 -73.0 -77.0 -81.0 -80.0 -82.0 -89.0 -92.0	101	
035/13W-30007S	30.5	4-12-66	69.7	-39.2	101	035/14W-04N02S	74.0	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65	157.5 163.8(4) 165.1 160.1 161.1 151.1	-83.5 -89.8 -91.1 -86.1 -87.1 -77.1	101	
035/13W-31B07S	27.0	4-12-66	78.6	-51.6	101	035/14W-21B02S	64.0	7-15-65 8-07-65 9-01-65 1-15-66 4-15-66	122.0(5) 124.0(5) 124.0(5) 114.0(5) 116.0(5)	-58.0 -60.0 -60.0 -50.0 -52.0	101	
035/13W-32C01S	34.9	4-12-66	70.9	-36.0	101							
035/13W-35A05S	27.3	11-29-65 4-11-66	67.5 65.3	-40.2 -38.0	101							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2		
035/14W-21R025 (CONT.)	64.0	5-15-66 6-01-66	116.0(5) 117.0(5)	-52.0 -53.0	101	035/14W-25Q025 (CONT.)	20.6	4-11-66	5.1	15.5	101
035/14W-21E015	62.5	4-06-66	94.5	-32.0	101	035/14W-29D035	87.9	8-27-65 8-27-65 9-29-65 9-29-65 10-28-65 10-28-65	105.3 105.3 105.6 105.6 104.9 104.9	-17.4 -17.4 -17.7 -17.7 -17.0 -17.0	101
035/14W-21M015	62.0	7-15-65 8-07-65 9-15-65 10-15-65 11-01-65 11-21-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	111.4(5) 111.4(5) 112.4(5) 109.4(5) 111.4(5) 104.4(5) 106.4 104.4(5) 102.4(5) 106.4(5) 103.4(5) 106.4(5) 105.4(5) 110.4(5)	-49.4 -49.4 -50.4 -47.4 -49.4 -42.4 -44.4 -42.4 -40.4 -44.4 -41.4 -44.4 -43.4 -48.4	101	035/14W-29F015	77.3	7-31-65 8-31-65 9-30-65 10-31-65 12-31-65 2-28-66 4-30-66 6-30-66	118.0(1) 101.0(5) 113.0(1) 100.0(5) 98.0(5) 98.0(5) 98.0(5) 93.0(5)	-40.7 -23.7 -35.7 -22.7 -20.7 -20.7 -20.7 -15.7	101
035/14W-22A015	48.0	8-15-65 9-15-65 10-15-65 11-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-07-66	120.0(5) 116.0(5) 115.0(5) 118.0(5) 110.0(5) 110.0(5) 110.0(5) 109.0(5) 110.0(5) 113.0	-72.0 -68.0 -67.0 -70.0 -62.0 -62.0 -62.0 -61.0 -62.0 -65.0	101	035/14W-29J015	95.0	7-31-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 2-28-66 4-30-66 6-30-66	134.7(1) 113.7(5) 132.7(1) 113.7(5) 131.7(1) 116.7(5) 116.7(5) 116.7(5) 107.7(5)	-39.7 -18.7 -37.7 -18.7 -36.7 -21.7 -21.7 -21.7 -12.7	101
035/14W-22A025	50.0	8-15-65 9-15-65 10-15-65 11-15-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	119.4(5) 115.4(5) 113.4(5) 115.4(5) 111.4(5) 107.4(5) 107.4(5) 107.4(5) 105.4(5) 106.4(5) 114.4(5)	-69.4 -65.4 -63.4 -65.4 -61.4 -57.4 -57.4 -57.4 -55.4 -56.4 -64.4	101	035/14W-29M015	114.2	8-31-65 10-31-65 12-31-65 2-28-66	138.7(5) 138.7(5) 138.7(5) 138.7(5)	-24.5 -24.5 -24.5 -24.5	101
035/14W-22K015	50.0	8-02-65 8-30-65 9-27-65 10-31-65 11-29-65 1-03-66	108.0(5) 116.0(5) 93.0(5) 113.0(5) 107.0(5) 105.0(5)	-58.0 -66.0 -43.0 -63.0 -57.0 -55.0	101	035/14W-29N015	112.8	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 6-30-66	143.0(5) 141.0(5) 140.0(5) 140.0(5) 138.0(5) 138.0(5)	-30.2 -28.2 -27.2 -27.2 -25.2 -25.2	101
035/14W-22L015	51.0	8-21-65 9-07-65 10-01-65 10-15-65 11-01-65 1-15-66 2-07-66 3-15-66 4-15-66 5-15-66 6-15-66	113.0(5) 109.0(5) 111.0(5) 105.0(5) 108.0(5) 101.0(5) 104.0(5) 103.0(5) 102.0(5) 101.0(5) 106.0(5)	-62.0 -58.0 -60.0 -54.0 -57.0 -50.0 -53.0 -52.0 -51.0 -50.0 -55.0	101	035/14W-30D025	116.7	9-21-65 3-16-66 4-20-66	123.7 122.3 122.4	-7.0 -5.6 -5.7	101
035/14W-22O015	45.0	8-02-65 9-27-65 11-01-65 11-29-65 1-03-66	103.5(5) 99.5(5) 104.5(5) 109.5(5) 105.5(5)	-58.5 -54.5 -59.5 -64.5 -60.5	101	035/14W-30E015	156.5	11-26-65 4-11-66	155.8 153.6	.7 2.9	101
035/14W-22P015	51.0	8-21-65 9-07-65 10-01-65 10-15-65 11-01-65 1-15-66 2-07-66 3-15-66 4-15-66 5-15-66 6-15-66	113.0(5) 109.0(5) 111.0(5) 105.0(5) 108.0(5) 101.0(5) 104.0(5) 103.0(5) 102.0(5) 101.0(5) 106.0(5)	-62.0 -58.0 -60.0 -54.0 -57.0 -50.0 -53.0 -52.0 -51.0 -50.0 -55.0	101	035/14W-30F025	180.0	4-11-66 4-20-66	184.7 184.6	-4.7 -4.6	101
035/14W-22R025	52.0	8-02-65 8-30-65 9-27-65 11-01-65 11-29-65 1-03-66	103.0(5) 102.0(5) 105.0(5) 106.0(5) 101.0(5) 95.0(5)	-51.0 -50.0 -53.0 -54.0 -49.0 -43.0	101	035/14W-30G015	129.0	9-29-65 10-27-65 11-23-65 12-30-65 1-28-66 2-24-66	141.1 139.9 139.1 138.0 137.9 137.6	-12.1 -10.9 -10.1 -9.0 -8.9 -8.6	101
035/14W-23R025	49.9	11-29-65 4-06-66	89.7 88.8	-39.8 -38.9	101	035/14W-30H025	126.0	8-30-65 9-29-65	144.5 144.3	-18.5 -18.3	101
035/14W-24F055	55.0	11-29-65 4-06-66	95.4 94.3	-40.4 -39.3	101	035/14W-30M025	175.6	9-22-65 11-26-65 4-19-66 4-28-66	177.4 176.8 173.1 173.5	-1.8 -1.2 2.5 2.1	101
035/14W-25F035	38.7	11-29-65 4-06-66	78.8 77.6	-40.1 -38.9	101	035/14W-30M035	226.0	7-28-65 9-15-65 9-29-65 10-27-65 11-24-65 12-22-65 1-19-66 3-17-66 4-19-66 4-28-66	223.5 223.3 223.1 222.8 222.3 221.6 221.3 226.0 220.0 220.5	2.5 2.7 2.9 3.2 3.7 4.4 4.7 .0 6.0 5.5	101
035/14W-25K065	30.0	4-11-66	69.2	-39.2	101	035/14W-30N015	182.1	11-30-65 4-19-66 5-04-66	183.1 178.5 179.2	-1.0 3.6 2.9	101
035/14W-25P045	22.0	7-07-65 8-15-65 9-15-65 10-15-65 11-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-21-66	121.0(5) 124.0(5) 122.0(5) 127.0(5) 124.0(5) 116.0(5) 117.0(5) 116.0(5) 118.0(5) 101.0(5)	-99.0 -102.0 -100.0 -100.0 -102.0 -94.0 -95.0 -94.0 -96.0 -79.0	101	035/14W-31A035	92.3	11-03-65 4-06-66	104.2 99.2	-11.9 -6.9	101
035/14W-25Q025	20.6	11-12-65	4.7	15.9	101	035/14W-31A045	92.0	11-03-65	94.9	-2.9	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2		
03S/14W-31A04S (CONT.)	92.0	4-06-66 5-03-66	100.0 99.2	-8.0 -7.2	101	03S/14W-31L03S (CONT.)	169.0	4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-27-66	163.4 163.6 163.3 163.1 162.8 162.7 163.0 162.0 161.3	5.6 5.4 5.7 5.9 6.2 6.3 6.0 7.0 7.7	101
03S/14W-31A07S	105.0	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 6-30-66	111.0(5) 110.0(5) 103.0(5) 103.0(5) 90.0(5) 111.0(5)	-6.0 -5.0 2.0 2.0 15.0 -6.0	101	03S/14W-31L04S	161.0	7-19-65 7-28-65 8-30-65 9-29-65 10-28-65 11-03-65 11-26-65 1-27-66 2-10-66 2-23-66 3-31-66 4-21-66	163.6 163.3 163.9 163.9 163.9 165.0 163.4 162.0 162.6 161.6 158.0 156.1	-2.6 -2.3 -2.9 -2.9 -2.9 -4.0 -2.4 -1.0 -1.6 -.6 3.0 4.9	101
03S/14W-31D01S	117.8	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-29-65 10-06-65 10-13-65 10-20-65 10-27-65 11-24-65 12-30-65 1-26-66 2-23-66 3-30-66 4-20-66 4-27-66 6-27-66	116.7 116.5 116.3 116.2 116.0 116.0 116.3 120.0 117.0 116.5 116.5 116.5 116.4 116.2 116.5 117.0 116.2 115.7 114.7 114.4 114.2 113.3 111.2 111.8 110.9	1.1 1.3 1.5 1.6 1.8 1.8 1.5 -2.2 .8 1.3 1.3 1.3 1.4 1.6 1.3 .8 1.6 2.1 3.1 3.4 3.6 4.5 6.6 6.0 6.9	101	03S/14W-32A01S	94.9	7-31-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 4-30-66 6-30-66	169.3(1) 121.3(5) 168.3(1) 120.3(5) 167.3(1) 119.3(5) 116.3(5) 115.3(5)	-74.4 -26.4 -73.4 -25.4 -72.4 -24.4 -21.4 -20.4	101
03S/14W-31E02S	96.9	7-28-65 8-30-65 9-29-65 10-29-65 11-03-65 11-29-65 12-30-65 1-27-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-19-66 5-26-66 6-01-66 6-08-66 6-15-66 6-26-66	98.6 99.2 99.1 99.8 100.3 98.5 97.6 97.2 94.8 92.8 102.1 93.5 92.9 92.3 92.1 90.7 91.3 91.3 91.0 90.9 90.5 90.5 90.6 89.8 89.2	-1.7 -2.3 -2.2 -2.9 -3.4 -1.6 -.7 -.3 2.1 4.1 -5.2 3.4 4.0 4.6 4.8 6.2 5.6 5.6 5.9 6.0 6.4 6.4 6.3 7.1 7.7	101	03S/14W-32P02S	90.0	7-07-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-01-66 4-04-66 5-03-66 6-06-66	104.7 103.2 103.6 103.3 103.2 106.9 100.3 100.9 100.8 99.8 99.1 99.3	-14.7 -13.2 -13.6 -13.3 -13.2 -16.9 -10.3 -10.9 -10.8 -9.8 -9.1 -9.3	101
03S/14W-31L02S	135.7	7-28-65 8-30-65 9-20-65 10-28-65 11-26-65 12-30-65 1-27-66 2-03-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-13-66 5-26-66 6-01-66 6-08-66 6-15-66 6-26-66	138.1 138.6 139.2 138.8 138.4 137.5 137.1 137.1 133.1 132.4 131.9 131.3 130.2 129.9 130.4 129.5 129.0 129.0 129.3 129.3 127.6	-2.4 -2.9 -3.5 -3.1 -2.7 -1.8 -1.4 -1.4 2.6 3.3 3.8 4.4 5.5 5.8 5.3 6.2 6.7 6.7 6.4 6.4 8.1	101	03S/14W-33J03S	78.0	11-03-65 4-06-66	104.3(8) 100.3(8)	-26.3 -22.3	101
03S/14W-31L03S	169.0	7-28-65 8-02-65 8-30-65 9-29-65 10-28-65 11-26-65 12-30-65 1-26-66 2-23-66 3-09-66 3-17-66 3-30-66 4-06-66 4-13-66 4-20-66	170.5 170.9 171.3 171.5 171.4 171.1 170.2 169.9 169.1 165.3 174.6 165.2 164.6 164.3 163.1	-1.5 -1.9 -2.3 -2.5 -2.4 -2.1 -1.2 -.9 -.1 3.7 -5.6 3.8 4.4 4.7 5.9	101	03S/14W-33L01S	90.0	12-20-65 4-06-66	114.0 111.4	-24.0 -21.4	101
						03S/14W-33R04S	78.5	11-03-65 4-06-66	103.7 99.8(8)	-25.2 -21.3	101
						03S/14W-34D05S	72.5	11-03-65 4-06-66	108.0 103.8	-35.5 -31.3	101
						03S/15W-01L01S	119.0	8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-12-66 2-08-66 3-02-66 3-11-66 3-22-66 4-04-66 5-04-66 6-01-66	131.9 131.5 131.9 130.9 130.4 130.1 129.6 129.6 129.6 129.8 129.4 129.4 129.4	-12.9 -12.5 -12.9 -11.9 -11.4 -11.1 -10.6 -10.6 -10.6 -10.8 -10.4 -10.4 -10.4	101
						03S/15W-02P01S	75.0	4-06-66	75.2	-.2	101
						03S/15W-02P02S	77.5	4-06-66	78.5	-1.0	101
						03S/15W-03A01S	71.5	5-02-66	68.6	2.9	101
						03S/15W-03B03S	77.7	4-06-66	DRY		101
						03S/15W-03M01S	66.8	4-06-66	61.6	5.2	101
						03S/15W-03M02S	58.1	3-03-66 4-06-66	54.1 53.3	4.0 4.8	101
						03S/15W-11M08S	42.0	11-23-65	41.1	.9	101
						03S/15W-11M05S	30.0	11-23-65 4-18-66	26.4 26.2	3.6 3.8	101
						03S/15W-11M06S	31.0	11-23-65 4-18-66	31.2 30.6	-.2 .4	101
						03S/15W-11M07S	39.2	10-14-65 11-23-65 4-18-66	38.3 37.7 37.7	.9 1.5 1.5	101
						03S/15W-11M08S	42.0	4-18-66	40.6	1.4	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2		
03S/15W-11M12S (CONT.)	61.6	11-23-65 4-18-66	60.0 61.0	1.6 .6	101	03S/15W-13R07S (CONT.)	155.7	1-04-66 1-31-66 2-28-66 3-31-66 4-21-66	153.5 153.3 153.2 152.3 152.6	2.2 2.4 2.5 3.4 3.1	101
03S/15W-11M15S	77.3	10-18-65 11-23-65 4-18-66	76.2 75.9 75.5	1.1 1.4 1.8	101	03S/15W-13R08S	155.7	11-30-65 1-04-66 1-31-66 2-28-66 3-31-66 4-21-66	154.1 153.1 152.9 151.9 151.5 152.0	1.6 2.6 2.8 3.8 4.2 3.7	101
03S/15W-11Q01S	106.2	11-23-65 4-18-66	104.9 104.1	1.3 2.1	101	03S/15W-13R09S	155.7	9-01-65 11-29-65 1-04-66 1-31-66 3-31-66 4-21-66	159.9 154.8 153.4 153.1 152.0 152.2	-4.2 .9 2.3 2.6 3.7 3.5	101
03S/15W-12G02S	107.6	4-20-66 5-25-66 6-29-66	110.8 110.4 110.7	-3.2 -2.8 -3.1	101	03S/15W-14J01S	154.9	4-11-66 4-20-66	151.3 151.2	3.6 3.7	101
03S/15W-12H02S	127.1	7-06-65 8-02-65 9-07-65 10-04-65 11-30-65 1-12-66 1-26-66 2-08-66 2-16-66 2-23-66 3-09-66 3-16-66 3-23-66 3-30-66 4-20-66 4-28-66 5-02-66 5-25-66 6-15-66 6-29-66	140.6 139.9 138.7 138.0 136.5 135.8 135.7 135.1 135.3 135.1 135.0 135.1 135.0 134.9 134.8 134.7 134.7 134.5 137.6 135.9	-13.5 -12.8 -11.6 -10.9 -9.4 -8.7 -8.6 -8.0 -8.2 -8.0 -7.9 -8.0 -7.8 -7.7 -7.6 -7.4 -7.6 -7.4 -10.5 -8.8	101	03S/15W-24K01S	123.3	11-26-65 3-17-66 4-19-66	120.2 125.2 118.5	3.1 -1.9 4.8	101
03S/15W-12H03S	129.0	7-06-65 8-02-65 9-07-65 10-04-65 11-30-65 1-13-66 1-20-66 1-31-66 2-09-66 2-17-66 3-07-66 3-17-66 3-24-66 3-31-66 4-14-66 4-21-66 4-28-66 6-15-66 6-26-66	142.5 141.9 140.8 140.0 138.7 138.2 138.1 138.0 137.2 137.3 137.7 138.0 136.7 137.4 136.7 137.2 137.2 139.5 138.2	-13.5 -12.9 -11.8 -11.0 -9.7 -9.2 -9.1 -9.0 -8.2 -8.3 -8.7 -9.0 -7.7 -8.4 -7.7 -8.2 -8.2 -10.5 -9.2	101	03S/15W-24M01S	93.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-19-66 5-26-66 6-01-66 6-09-66 6-26-66	87.6 87.4 87.4 87.2 87.1 87.0 87.3 87.4 87.0 87.0 86.8 86.6 86.8 88.6 89.1 86.6 86.1 85.6 85.8 85.8 85.8 85.8 85.5 85.7 86.1 85.7 85.7 85.4 84.2 85.5 86.3 85.1 85.3 85.2 85.4 85.3 85.3 85.1 85.3 86.2 86.0	5.4 5.6 5.6 5.8 5.9 6.0 5.7 5.6 6.0 6.0 6.2 6.4 6.2 4.4 3.9 6.4 6.9 7.4 7.2 7.2 7.2 7.2 7.5 7.3 6.9 7.3 7.3 7.6 4.8 7.5 6.7 7.9 7.7 7.8 7.6 7.7 7.7 7.9 7.7 6.8 6.8 7.0	101
03S/15W-13H04S	103.8	9-02-65 11-30-65 1-05-66 1-31-66 2-28-66 3-31-66 4-21-66	111.4 105.6 104.7 104.4 103.6 103.3 103.2	-7.6 -1.8 -.9 -.6 .2 .5 .6	101	03S/15W-24N01S	120.6	7-08-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-28-65 11-04-65 11-11-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-19-66 5-26-66 6-01-66 6-09-66 6-26-66	115.2 114.1 113.9 113.8 114.2 113.7 114.3 113.9 113.7 113.7 113.6 113.5 113.6 115.0 116.4 113.6 113.0 112.7 113.4 112.8 112.8 112.6 112.4 111.8 112.8 112.6 112.7 112.5	5.4 6.5 6.7 6.8 6.4 6.9 6.3 6.7 6.9 6.9 7.0 7.1 7.0 5.6 4.2 7.0 7.6 7.9 7.2 7.8 7.8 8.0 8.2 8.8 7.8 8.0 7.9 8.1	101
03S/15W-13H05S	103.8	9-02-65 11-29-65 1-05-66 1-31-66 2-28-66 3-31-66 4-21-66	109.5 103.6 102.6 102.4 101.6 101.0 100.1	-5.7 .2 1.2 1.4 2.2 2.8 3.7	101	03S/15W-13H06S	103.8	9-02-65 11-29-65 1-05-66 1-31-66 2-28-66 3-31-66 4-21-66	109.8 104.4 103.5 103.2 102.5 100.5 101.9	-6.0 -.6 .3 .6 1.3 3.3 1.9	101
03S/15W-13H07S	103.8	9-03-65 11-29-65 1-05-66 1-31-66 2-28-66 3-31-66 4-21-66	109.8 104.5 103.6 103.3 102.6 102.4 103.4	-6.0 -.7 .2 .5 1.2 1.4 .4	101	03S/15W-13P01S	112.0	11-30-65 1-06-66 1-26-66 2-09-66 2-23-66 3-30-66 4-20-66 5-25-66 6-29-66	108.1 107.6 107.5 107.0 107.2 107.0 106.8 106.8 107.8	3.9 4.4 4.5 5.0 4.8 5.0 5.2 5.2 4.2	101
03S/15W-13R07S	155.7	11-29-65	154.7	1.0	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2			
03S/15W-25G035 (CONT.)	90.0	9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-28-65 11-04-65 11-11-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-19-66 5-26-66 6-01-66 6-09-66 6-26-66	83.7 83.5 83.5 83.4 83.2 86.1 84.8 87.1 83.6 84.0 84.4 81.6 82.5 82.5 82.4 82.6 82.3 83.5 82.5 82.3 82.3 85.7 83.3 82.3 82.2 83.0 82.1 82.5 82.5 82.7 82.9 82.3	6.3 6.5 6.5 6.6 6.8 3.9 5.2 2.9 6.4 6.0 5.6 8.4 7.5 7.5 7.6 7.4 7.7 6.5 7.5 7.7 3.4 7.2 4.3 6.7 7.7 7.8 7.0 7.9 7.5 7.5 7.3 7.1 7.7	101	03S/15W-25H035 (CONT.)	209.1	8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-29-65 10-06-65 10-13-65 10-20-65 10-27-65 11-24-65 12-30-65 1-17-66 3-15-66 4-19-66	205.3 205.1 205.1 207.9 205.4 205.2 205.1 205.1 204.8 204.5 204.6 204.8 204.4 204.3 203.5 203.3 205.5 203.1	3.8 4.0 4.0 1.2 3.7 3.9 4.0 4.0 4.3 4.6 4.5 4.3 4.7 4.8 5.6 5.8 3.6 6.0	101	
03S/15W-25G045	90.2	3-22-66 3-31-66	83.1 82.8	7.1 7.4	101	03S/15W-25K035	90.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-28-65 11-04-65 11-11-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-19-66 5-26-66 6-01-66 6-09-66 6-26-66	85.0 84.8 84.8 83.5 83.5 83.5 83.5 83.6 83.3 83.2 83.1 83.0 82.8 82.8 82.9 85.4 87.0 83.5 82.5 82.2 82.0 82.1 82.8 81.3 80.4 81.3 82.7 81.4 81.1 91.2 81.9 82.5 81.2 81.1 81.0 82.1 81.6 81.6 81.5 81.5 81.6 81.9 81.2	5.0 5.2 5.2 6.5 6.5 6.5 6.5 6.4 6.7 6.8 6.9 7.0 7.2 7.2 7.1 4.6 3.0 6.5 7.5 7.8 8.0 7.9 7.2 8.7 9.6 8.7 7.3 8.6 8.9 -1.2 8.1 7.5 8.8 8.9 9.0 7.9 8.4 8.4 8.5 8.5 8.4 8.1 8.8	101	
03S/15W-25G065	115.3	9-17-65 11-26-65 3-16-66 4-19-66	109.4 108.7 111.9 107.8	5.9 6.6 3.4 7.5	101	03S/15W-25K075	135.4	11-26-65 4-19-66 5-04-66	129.4 127.8 128.3	6.0 7.6 7.1	101	
03S/15W-25G075	145.4	4-19-66	138.8	6.6	101	03S/15W-25K145	71.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-28-65 11-08-65 11-17-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66	64.8 64.6 64.6 64.3 64.3 64.1 64.3 64.5 64.2 64.1 64.0 63.8 63.7 63.6 63.0 66.5 67.2 64.1 63.3 63.2 62.9 62.8 62.7 62.2 62.5 62.1 64.0 62.6 62.2 71.3 63.0	6.2 6.4 6.4 6.7 6.7 6.9 6.7 6.5 6.8 6.9 7.0 7.2 7.3 7.4 8.0 4.5 3.8 6.9 7.7 7.8 8.1 8.2 8.3 8.8 8.5 8.9 7.0 8.4 8.8 -3.3 8.0	101	
03S/15W-25G085	73.7	11-26-65 3-14-66 4-19-66	66.6 68.5 66.0	7.1 5.2 7.7	101							
03S/15W-25G095	86.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-28-65 11-04-65 11-11-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-19-66 5-26-66 6-01-66 6-09-66 6-26-66	80.3 81.1 80.2 79.9 79.9 80.3 79.8 79.9 79.9 79.8 79.7 79.6 79.5 79.4 79.3 82.2 81.1 83.2 79.9 80.0 79.0 78.6 78.5 78.3 78.2 78.4 78.6 79.4 78.3 78.0 87.5 78.5 78.5 78.1 78.1 77.9 78.4 78.4 78.3 78.4 78.3 78.5 78.3 78.4 78.7 78.1	5.7 4.9 5.8 6.1 6.1 5.7 6.2 6.1 6.2 6.3 6.4 6.5 6.6 6.7 3.8 4.9 2.8 6.1 6.0 7.0 7.4 7.5 7.7 7.8 7.6 6.6 8.0 -1.5 7.5 7.5 7.9 7.9 8.1 7.6 7.6 7.7 7.6 7.7 7.5 7.3 7.3 7.9	101							
03S/15W-25G105	146.5	4-19-66	139.4	7.1	101							
03S/15W-25H035	209.1	7-14-65 7-21-65 7-28-65	205.7 205.5 205.3	3.4 3.6 3.8	101							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2		
04S/13W-22003S (CONT.)	15.3	4-18-66	107.4	-92.1	101	04S/13W-26A04S (CONT.)	31.8	12-23-65 3-08-66 4-18-66	63.8 64.2 64.2	-32.0 -37.4 -32.4	101
04S/13W-22004S	15.5	8-09-65 12-21-65 4-18-66	113.1 106.0 108.0	-97.6 -90.5 -92.5	101	04S/13W-26F05S	12.5	7-19-65 12-21-65 3-22-66 4-22-66	110.0 103.4 105.9 105.9	-97.5 -90.9 -93.4 -93.4	101
04S/13W-22005S	15.9	12-21-65 4-18-66	52.1 56.1	-36.2 -40.2	101	04S/13W-26F06S	12.9	7-19-65 12-21-65 3-22-66 4-22-66	52.7 51.4 52.9 53.1	-39.8 -38.5 -40.0 -40.2	101
04S/13W-22H04S	18.0	11-08-65 4-15-66	54.6 54.9	-36.6 -36.9	101	04S/13W-26F07S	12.8	7-19-65 12-21-65 3-22-66 4-22-66	45.6 45.5 46.9 46.3	-32.8 -32.7 -34.1 -33.5	101
04S/13W-23A02S	35.7	12-23-65 4-01-66 4-19-66	68.0 69.7 69.7	-32.3 -34.0 -34.0	101	04S/13W-26P02S	10.3	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-02-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-20-66 5-20-66 6-10-66	39.2 40.5 41.3 41.6 40.4 40.6 40.8 40.5 39.8 40.6 39.5 39.1 41.3 40.8 40.3 40.4 41.0	-28.9 -30.2 -31.0 -31.3 -30.1 -30.3 -30.5 -30.2 -29.5 -30.3 -29.2 -28.8 -31.0 -30.5 -30.0 -30.1 -30.7	206
04S/13W-23H02S	24.5	7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-15-65 11-22-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-11-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-30-66 6-06-66 6-13-66 6-20-66 6-27-66	118.8 121.6 121.9 122.6 123.5 123.5 123.2 124.0 123.9 123.3 121.1 120.7 120.3 118.8 117.8 119.9 118.9 118.1 117.4 116.9 116.7 116.3 116.2 113.8 111.5 112.3 113.5 114.1 113.9 114.5 115.1 115.1 114.4 114.5 115.7 117.5 116.9 117.1 118.3 118.1 116.6 116.2 116.6 116.1 116.3 115.3 113.3 113.0 113.1	-94.3 -97.1 -97.4 -98.1 -99.0 -99.0 -98.7 -99.5 -99.4 -98.8 -96.6 -96.2 -95.8 -94.3 -93.3 -95.4 -94.4 -93.6 -92.9 -92.4 -92.2 -91.8 -91.7 -89.3 -87.0 -87.8 -89.0 -89.6 -89.4 -90.0 -90.6 -90.6 -89.9 -90.0 -91.2 -93.0 -92.4 -92.6 -93.8 -93.6 -92.1 -91.7 -92.1 -91.6 -91.8 -90.8 -88.8 -88.5 -88.6	206						
04S/13W-23H04S	35.6	4-11-66	DRY		101	04S/13W-26R01S	27.3	12-23-65 3-03-66 4-18-66	61.0 59.7 62.4	-33.7 -32.4 -35.1	101
04S/13W-23N03S	17.4	11-03-65 4-18-66	109.7 110.0	-92.3 -92.6	101	04S/13W-26R02S	28.0	12-23-65 3-03-66 4-18-66	122.0 118.5 121.5	-94.0 -90.5 -93.5	101
04S/13W-23N04S	17.4	11-03-65 4-18-66	52.1 51.4	-34.7 -34.0	101	04S/13W-26R03S	27.4	12-23-65 3-03-66 4-18-66	58.4 59.0 59.5	-31.0 -31.6 -32.1	101
04S/13W-23N05S	17.4	4-18-66	56.7	-39.3	101	04S/13W-27A02S	17.0	11-01-65 4-05-66	52.1 52.3	-35.1 -35.3	101
04S/13W-23002S	19.3	11-08-65 4-18-66	DRY DRY		101	04S/13W-27E01S	39.2	12-22-65 4-06-66 4-19-66	128.7 130.2 130.3	-89.5 -91.0 -91.1	101
04S/13W-24N04S	19.0	11-08-65 4-18-66	DRY DRY		101	04S/13W-27E02S	39.0	12-22-65 4-06-66 4-19-66	88.8 89.9 91.4	-49.8 -50.9 -52.4	101
04S/13W-25F01S	13.1	7-20-65 12-20-65 4-18-66	41.4 42.6 42.5	-28.3 -29.5 -29.4	101	04S/13W-27H01S	11.2	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	46.5 46.7 47.7 48.3 45.4 45.4 45.8 45.5 45.4 45.4 45.3 45.1 46.1 46.0 45.2 45.7 46.7	-35.3 -35.5 -36.5 -37.1 -34.2 -34.2 -34.6 -34.3 -34.2 -34.2 -34.1 -33.9 -34.9 -34.8 -34.0 -34.5 -35.5	206
04S/13W-26A02S	32.0	7-26-65 12-23-65 3-08-66 4-18-66	129.4 123.4 108.4 124.3	-97.4 -91.4 -76.4 -92.3	101	04S/13W-27K02S	9.1	7-21-65 12-21-65 4-01-66 4-18-66	105.9 99.2 100.5 101.4	-96.8 -90.1 -91.4 -92.3	101
04S/13W-26A03S	32.3	7-26-65 12-23-65 3-08-66 4-18-66	65.7 65.8 66.1 67.1	-33.4 -33.5 -33.8 -34.8	101	04S/13W-27K03S	13.8	11-01-65 4-18-66	63.1 63.4	-49.3 -49.6	101
04S/13W-26A04S	31.8	7-26-65	63.0	-31.2	101	04S/13W-27P02S	10.8	9-10-65 12-21-65 4-21-66	96.9 100.2 101.4	-86.1 -89.4 -90.6	101
						04S/13W-27P03S	10.5	9-10-65 12-21-65 4-25-66	65.7 63.5 64.9	-55.2 -53.0 -54.4	101
						04S/13W-27P04S	10.7	9-10-65 1-14-66 4-21-66	60.1 51.7 52.6	-49.4 -41.0 -41.9	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GARRIFL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2		
04S/13W-270015 (CONT.)	9.2	11-07-65 4-11-66 4-21-66	44.8 49.7 46.4	-39.6 -40.5 -37.2	101	04S/13W-31J025	21.4	11-09-65 4-21-66	87.4 86.5	-66.0 -65.1	101
04S/13W-28N015	46.1	7-07-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66 4-05-66 5-03-66 6-08-66	95.4 95.6 95.8 95.9 96.0 96.0 95.9 95.7 95.9 95.9 96.0 96.1	-49.3 -49.5 -49.7 -49.8 -49.9 -49.9 -49.8 -49.6 -49.8 -49.8 -49.9 -50.0	101	04S/13W-31J035	21.4	11-09-65 4-21-66	56.9 56.9	-35.5 -35.5	101
04S/13W-28N025	45.1	11-02-65 4-05-66	95.7 95.6	-50.6 -50.5	101	04S/13W-31N015	43.4	7-13-65 12-22-65 4-04-66 4-22-66	112.3 108.2 109.0 104.5	-68.9 -64.8 -65.6 -66.1	101
04S/13W-28N045	36.0	9-15-65 12-01-65 3-07-66 4-20-66	120.7 116.2 113.9 117.6	-84.7 -80.2 -77.9 -81.6	101	04S/13W-31P015	44.7	11-02-65	154.0(1)	-109.3	101
04S/13W-28N055	37.0	9-15-65 12-01-65 3-07-66 4-20-66	100.9 97.9 97.1 99.3	-63.9 -60.9 -60.1 -62.3	101	04S/13W-34A015	8.8	8-06-65 12-21-65 4-19-66	106.2 99.3 100.1	-97.4 -90.5 -91.3	101
04S/13W-28N065	37.0	9-15-65 12-01-65 3-07-66 4-20-66	98.7 95.5 95.2 97.3	-61.7 -58.5 -58.2 -60.3	101	04S/13W-34A025	8.5	8-06-65 1-14-66 4-19-66	44.7 44.8 47.7	-36.2 -36.3 -39.2	101
04S/13W-28Q015	26.1	11-05-65 4-13-66	70.5 69.6	-44.4 -43.5	101	04S/13W-34A035	6.9	8-06-65 12-21-65 4-19-66	51.2 51.4 51.4	-44.3 -44.5 -44.5	101
04S/13W-29H015	40.3	9-14-65 12-21-65 2-23-66 4-20-66	126.9 105.7 121.5 113.4	-86.6 -65.4 -81.2 -73.1	101	04S/13W-34A045	8.3	10-13-65 12-21-65 4-19-66 6-17-66	42.9 41.6 44.2 46.0	-34.6 -33.3 -35.9 -37.7	101
04S/13W-29H025	40.0	9-14-65 12-21-65 2-23-66 4-20-66	113.2 110.4 109.4 111.2	-73.2 -70.4 -69.4 -71.2	101	04S/13W-34C025	10.9	4-12-66 4-21-66	51.8 51.9	-40.9 -41.0	101
04S/13W-29H035	40.2	9-14-65 12-21-65 2-23-66 4-20-66	117.5 113.8 113.0 115.0	-77.3 -73.6 -72.8 -74.8	101	04S/13W-34M015	3.4	9-13-65 12-22-65 4-19-66	84.3 80.8 82.1	-80.9 -77.4 -78.7	101
04S/13W-30G015	37.1	10-05-65 10-25-65 11-03-65 12-07-65 1-07-66 2-08-66 3-03-66 5-02-66	105.0 104.4 104.3 103.5 101.8 104.3 101.8 106.3	-67.9 -67.3 -67.2 -66.4 -64.7 -67.2 -64.7 -69.2	200	04S/13W-34M025	3.6	9-13-65 12-22-65 4-19-66	37.5 37.0 40.3	-33.9 -33.4 -36.7	101
04S/13W-30H025	38.3	12-01-65 4-20-66	109.8 108.7	-71.5 -70.4	101	04S/13W-34M035	4.6	9-13-65 12-22-65 4-19-66	57.0 55.7 56.5	-52.4 -51.1 -51.9	101
04S/13W-30H045	38.1	12-01-65 4-20-66	106.6 106.4	-68.5 -68.3	101	04S/13W-35B015	9.4	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	40.3 39.1 39.9 40.4 39.1 39.2 41.5 40.1 39.8 39.9 39.7 39.4 43.4 41.7 41.4 41.7 42.4	-30.9 -29.7 -30.5 -31.0 -29.7 -29.8 -32.1 -30.7 -30.4 -30.5 -30.3 -30.0 -34.0 -32.3 -32.0 -32.3 -33.0	206
04S/13W-30P015	19.6	9-16-65 12-01-65 3-02-66 4-20-66	88.2 84.8 84.6 87.1	-68.6 -65.2 -65.0 -67.5	101	04S/13W-35B025	6.7	8-05-65 12-23-65 4-20-66	103.1 97.5 99.1	-96.4 -90.8 -92.4	101
04S/13W-30P025	20.0	9-16-65 12-01-65 3-02-66 4-20-66	88.6 85.1 75.7 87.6	-68.6 -65.1 -55.7 -67.6	101	04S/13W-35B035	6.7	8-05-65 12-23-65 4-20-66	44.9 45.5 45.0	-38.2 -38.8 -38.3	101
04S/13W-30P035	19.3	9-16-65 12-01-65 4-04-66 4-20-66	71.0 70.8 70.8 70.9	-51.7 -51.5 -51.5 -51.6	101	04S/13W-35B045	6.7	8-05-65 12-23-65 4-20-66	37.5 37.7 39.5	-30.8 -31.0 -32.8	101
04S/13W-31E045	22.0	7-07-65 8-06-65 9-08-65 10-05-65 11-03-65 12-07-65 1-07-66 2-08-66 3-03-66 5-02-66 5-19-66 6-07-66	92.4 92.8 90.5 89.8 89.1 88.2 86.8 86.7 86.6 88.5 88.4 89.6	-70.4 -70.8 -68.5 -67.8 -67.1 -66.2 -64.8 -64.7 -64.6 -66.5 -66.4 -67.6	200	04S/13W-35J015	22.7	11-02-65 4-18-66	57.7 60.7	-35.0 -38.0	101
04S/13W-31J015	21.1	11-09-65 4-21-66	89.3 89.2	-68.2 -68.1	101	04S/13W-35J025	22.7	11-02-65 4-18-66	49.0 51.5	-26.3 -28.8	101
						04S/13W-35M045	10.1	8-13-65 12-21-65 4-19-66	40.8 39.4 45.5	-30.7 -29.3 -35.4	101
						04S/13W-35M055	10.1	8-13-65 12-21-65 4-19-66	50.6 49.3 50.1	-40.5 -39.2 -40.0	101
						04S/13W-35M065	10.1	12-21-65 4-19-66	47.3 49.4	-37.2 -39.3	101
						04S/13W-35M075	9.6	8-13-65 12-21-65 4-19-66	45.1 44.7 43.3	-35.5 -35.1 -33.7	101
						04S/14W-05F015	92.0	7-20-65	103.2	-11.2	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L 4 SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL. OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL. OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.42			WEST COAST HYDRO SUBAREA			U-05.42		
04S/14W-08E19S (CONT.)	154.3	3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	145.3 150.6 146.4 145.7 145.1 144.5 144.7 145.3 145.5 146.7 147.0 147.1 147.3 147.2 147.0 147.0	9.0 3.7 7.9 8.6 9.2 9.8 9.6 9.0 8.8 7.6 7.3 7.2 7.0 7.1 7.3 7.3	101	04S/14W-08F06S (CONT.)	113.9	7-02-66 3-16-66 3-29-66 4-18-66 5-25-66 6-22-66	174.6 126.3 173.4 122.3 122.2 121.9	-10.7 -12.4 -9.5 -8.4 -8.3 -8.0	101
04S/14W-08E20S	154.6	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-13-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	166.9 166.2 165.9 165.1 165.0 164.8 164.4 164.2 164.6 164.7 164.6 164.6 164.6 164.5 164.5 164.6 164.6 164.4 164.2 163.8 163.4 163.4 163.3 162.8 162.8 162.4 162.4 162.1 161.8 161.7 161.7 161.2 160.9 160.6 160.6 160.0 160.0 160.2 160.2 160.1 160.5 160.7 160.4 160.4	-12.3 -11.6 -11.3 -10.5 -10.4 -10.2 -9.8 -9.6 -10.0 -10.1 -10.0 -10.0 -9.9 -9.9 -10.0 -10.0 -9.8 -9.6 -9.2 -8.8 -8.8 -8.7 -8.2 -8.2 -7.8 -7.8 -7.5 -7.2 -7.1 -10.7 -7.1 -6.6 -6.3 -6.0 -6.0 -5.4 -5.4 -5.6 -5.6 -5.5 -5.9 -6.1 -5.8 -5.8	101	04S/14W-08M02S	136.0	7-22-65 7-29-65 8-05-65 8-12-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-11-66 3-18-66 3-31-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	149.3 148.3 148.6 148.7 148.4 148.0 147.9 148.5 147.7 147.5 147.3 147.3 147.3 147.3 147.1 146.8 147.1 145.2 144.9 144.9 143.6 144.2 143.8 143.8 143.0 143.0 142.2 144.7 142.4 141.7 141.1 141.6 141.1 141.3 141.3 139.3 139.3 141.4 141.2 141.4	-13.3 -12.3 -12.6 -12.7 -12.4 -12.0 -11.9 -12.5 -11.7 -11.5 -11.5 -11.3 -11.3 -11.3 -11.1 -10.8 -11.1 -9.2 -8.9 -8.9 -7.6 -8.2 -7.8 -7.8 -7.0 -7.0 -6.2 -8.7 -6.4 -5.7 -5.1 -5.6 -5.1 -5.3 -5.3 -3.3 -3.3 -5.4 -5.4	101
04S/14W-08F01S	110.0	8-12-65 9-29-65 10-27-65 11-26-65 12-21-65 1-03-66 3-29-66 4-18-66 6-22-66	122.4 122.0 122.5 121.4 120.6 120.3 118.6 117.5 118.3	-12.4 -12.0 -12.5 -11.4 -10.6 -10.3 -8.6 -7.5 -8.3	101	04S/14W-08M03S	139.0	7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66	134.2 133.7 133.6 132.6 132.4 132.1 131.8 132.2 132.4 132.6 132.6 133.1 132.4 133.6 133.8 143.7 143.6 143.4 133.8 133.4 132.9 132.8 133.4 132.2 132.2 132.0 131.7 131.2 140.8 132.9 132.1 131.9 131.9	4.8 5.3 5.4 6.4 6.6 6.9 7.2 6.8 6.6 6.4 6.4 5.9 6.6 5.4 5.2 5.1 -4.7 -4.6 -4.4 5.2 5.6 6.1 6.2 5.6 6.8 7.0 7.3 7.8 -1.8 6.1 6.9 7.1 7.1	101
04S/14W-08F04S	113.9	8-12-65 9-29-65 10-27-65 11-26-65 12-21-65 2-02-66 3-16-66 4-18-66 6-22-66	127.6 127.5 127.7 127.1 126.8 125.4 126.9 122.9 122.5	-13.7 -13.6 -13.8 -13.2 -12.9 -11.5 -13.0 -9.0 -8.6	101	04S/14W-08F05S	113.9	8-12-65 9-29-65 10-27-65 11-26-65 12-21-65 2-02-66 3-16-66 4-18-66	126.7 126.6 126.5 126.1 125.4 124.4 126.4 122.4	-12.8 -12.7 -12.6 -12.2 -11.5 -10.5 -12.5 -8.5	101
04S/14W-08F06S	113.9	7-29-65 8-12-65 9-29-65 10-27-65 11-26-65 12-21-65	127.9 126.7 127.1 126.9 126.4 125.6	-14.0 -12.8 -13.2 -13.0 -12.5 -11.7	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40		
WEST COAST HYDRO SURFACE			U-05.42			WEST COAST HYDRO SURFACE			U-05.42		
045/14W-08P025 (CONT.)	108.0	3-30-66 4-21-66	118.0 116.8	-10.0 -8.8	101	045/14W-17D025 (CONT.)	156.4	5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	141.6 142.4 144.8 144.8 144.8 143.7 142.6 142.1	14.8 14.0 11.6 11.6 11.6 12.7 13.8 14.3	101
045/14W-09D015	106.0	4-04-66	128.0	-22.0	101						
045/14W-12D025	18.0	4-12-66	64.5	-46.5	101						
045/14W-16F015	81.0	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 2-28-66 4-30-66 6-30-66	110.6(5) 131.6(11) 108.6(5) 129.6(11) 105.6(5) 103.6(5) 103.6(5) 102.6(5)	-29.6 -50.6 -27.6 -48.6 -24.6 -22.6 -22.6 -21.6	101	045/14W-17D035	102.0	11-29-65 4-21-66	96.4 104.4	5.6 -7.4	101
045/14W-17D015	156.4	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-02-65 12-09-65 12-16-65 12-30-65 1-06-66 1-13-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-02-66 3-11-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	175.5 174.7 174.3 174.0 173.4 171.9 172.2 172.2 171.9 172.3 172.3 173.0 172.0 172.0 171.8 171.8 169.9 170.7 167.5 167.5 167.5 167.4 165.2 164.9 164.8 162.3 164.8 164.1 164.1 162.7 163.8 162.8 164.1 163.4 162.9 162.5 161.9 161.2 162.1 161.8 162.8 161.8 162.7 162.6 162.1 161.8	-19.1 -18.3 -17.9 -17.6 -17.0 -15.5 -15.8 -15.8 -15.5 -15.9 -15.9 -16.6 -15.6 -15.6 -15.4 -15.4 -13.5 -14.3 -11.1 -11.1 -11.1 -11.0 -8.8 -8.5 -8.4 -5.9 -8.4 -7.7 -7.7 -6.3 -7.4 -6.4 -7.7 -7.0 -6.5 -6.1 -5.5 -4.8 -5.7 -5.4 -6.4 -5.4 -5.8 -6.2 -5.7 -5.4	101	045/14W-17D055	129.3	8-03-65 10-22-65 11-29-65 12-10-65 2-25-66 4-18-66 6-27-66	128.1 126.9 125.4 126.3 124.7 122.0	1.2 2.4 3.9 3.0 4.6 7.3	101
						045/14W-17D065	129.1	8-03-65 10-22-65 11-29-65 12-10-65 2-25-66 4-18-66 6-27-66	132.7 128.2 125.8 128.2 125.1 124.2 123.3	-3.6 .9 3.3 .9 4.0 4.9 5.8	101
						045/14W-17D075	105.2	10-25-65 11-29-65 4-21-66	100.8 101.9 94.9	4.4 3.3 10.3	101
						045/14W-17D085	104.2	9-22-65 10-25-65 11-29-65 12-13-65 2-25-66 4-18-66 4-25-66	105.3 104.4 104.4 103.2 100.6 99.3 99.3	-1.1 -.2 -.2 1.0 3.6 4.9 4.9	101
						045/14W-17D105	146.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-13-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66	146.6 145.6 144.5 144.7 142.7 143.8 143.8 141.3 141.0 140.9 141.0 141.0 140.4 139.6 139.6 139.5 141.7 141.2 140.7 139.6 138.8 138.8 138.7 138.2 138.2 135.3 135.3 135.3 136.5 136.5 135.9 135.9 135.3 147.8 136.0 134.8 135.2 134.3 134.3 134.0 134.8 134.7 136.5 136.6 136.4 136.1 136.5 136.5 135.5 135.0	-6 .4 1.5 1.3 3.3 2.2 2.2 4.7 5.0 5.1 5.0 5.0 5.6 6.4 6.4 6.5 4.3 4.8 5.3 6.4 7.2 7.2 7.3 7.8 7.8 10.7 10.7 10.1 10.7 10.1 10.7 11.2 10.8 11.7 12.0 11.2 11.3 9.5 9.4 9.6 9.9 9.5 10.5 11.0	101
045/14W-17D025	156.4	7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-13-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66	153.0 153.2 151.5 152.2 152.3 149.9 149.6 149.6 149.6 149.6 149.0 146.9 148.2 148.5 149.5 149.4 149.0 147.9 147.0 147.1 146.9 146.5 144.6 144.2 144.3 144.1 143.6 143.4 143.4 143.4 142.1 141.9 141.4 141.1 142.0	3.4 3.2 4.9 4.2 4.1 6.5 6.8 6.8 6.8 6.8 7.4 9.5 8.2 7.9 6.9 7.0 7.4 8.5 9.4 9.3 9.5 9.9 11.8 12.2 12.1 12.3 12.8 13.0 7.0 7.0 13.0 14.3 14.5 15.0 15.3 14.4	101	045/14W-17E035	137.2	7-15-65 7-22-65 7-29-65 8-05-65	154.1 153.4 153.2 153.2	-16.9 -16.2 -16.0 -16.0	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
WEST COAST HYDRO SUBAREA			U-05.A2			WEST COAST HYDRO SUBAREA			U-05.A2		
04S/14W-18003S (CONT.)	103.0	11-30-65 3-01-66 4-19-66 5-20-66 6-24-66	109.5 106.1 99.2 101.8 100.3	-6.5 -3.1 3.8 1.2 2.7	101	04S/14W-20D08S (CONT.)	145.0	9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65	155.6 155.4 154.7 154.6 154.4 154.0 153.9 153.7 152.8 152.3 152.3 152.1	-10.6 -10.4 -9.7 -9.6 -9.4 -9.0 -8.9 -8.7 -7.8 -7.3 -7.3 -7.1	101
04S/14W-20D02S	116.5	4-19-66	124.7	-8.2	101			4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66 7-21-66	141.0 139.9 139.2 139.1 138.8 139.4 140.7 140.9 139.5 138.5 138.3 138.0 138.1	4.0 5.1 5.8 5.9 6.2 5.6 4.3 4.1 5.5 6.5 6.7 7.0 6.9	
04S/14W-20D03S	116.4	11-30-65 4-19-66	124.9 120.8	-8.5 -4.4	101			7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65	178.5 178.5 179.0 178.3 177.9 177.6 177.4 176.7 176.5 176.3 176.0 176.8 174.9 174.5 174.1 173.6 173.4 172.9 172.6 172.4 172.3 171.8 170.5 169.9 170.2 169.8 169.0 167.7 166.0 165.0 164.7 164.6 164.8 164.7 164.7 164.7 164.3 163.8	-21.5 -21.5 -22.0 -21.3 -20.9 -20.6 -20.4 -19.7 -19.5 -19.3 -19.0 -19.8 -17.9 -17.5 -17.1 -16.6 -16.4 -15.9 -15.6 -15.4 -15.3 -14.8 -13.5 -12.9 -13.2 -12.8 -12.0 -10.7 -9.0 -8.0 -7.7 -7.6 -7.8 -7.7 -7.7 -7.7 -7.3 -6.8	101
04S/14W-20D05S	116.5	4-19-66	120.2	-3.7	101			1-06-66 1-13-66 1-20-66 1-31-66 2-28-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	152.1 141.0 139.9 139.2 139.1 138.8 139.4 140.7 140.9 139.5 138.5 138.3 138.0 138.1	-7.1 4.0 5.1 5.8 5.9 6.2 5.6 4.3 4.1 5.5 6.5 6.7 7.0 6.9	
04S/14W-20D06S	125.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66 7-21-66	139.6 138.5 138.1 137.7 137.3 135.9 138.0 135.7 135.2 134.9 135.0 134.8 134.5 133.7 134.2 133.2 133.3 133.0 132.9 132.0 131.6 131.5 131.2 119.4 118.5 117.6 117.6 117.3 118.1 119.0 119.3 118.0 117.5 117.2 116.8 117.2	-14.6 -13.5 -13.1 -12.7 -12.3 -10.9 -13.0 -10.7 -10.2 -9.9 -10.0 -9.8 -9.5 -8.7 -9.2 -8.2 -8.3 -8.0 -7.9 -7.0 -6.6 -6.5 -6.2 5.6 6.5 7.4 7.4 7.7 6.9 6.0 5.7 7.0 7.5 7.8 8.2 7.8	101	04S/14W-20E01S	157.0	7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-13-66 1-20-66 1-31-66 2-28-66 3-17-66 3-24-66 3-31-66 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	178.5 178.5 179.0 178.3 177.9 177.6 177.4 176.7 176.5 176.3 176.0 176.8 174.9 174.5 174.1 173.6 173.4 172.9 172.6 172.4 172.3 171.8 170.5 169.9 170.2 169.8 169.0 167.7 166.0 165.0 164.7 164.6 164.8 164.7 164.7 164.7 164.3 163.8	-21.5 -21.5 -22.0 -21.3 -20.9 -20.6 -20.4 -19.7 -19.5 -19.3 -19.0 -19.8 -17.9 -17.5 -17.1 -16.6 -16.4 -15.9 -15.6 -15.4 -15.3 -14.8 -13.5 -12.9 -13.2 -12.8 -12.0 -10.7 -9.0 -8.0 -7.7 -7.6 -7.8 -7.7 -7.7 -7.7 -7.3 -6.8	101
04S/14W-20D07S	120.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66 7-21-66	141.6 140.6 140.3 140.1 141.4 139.6 139.4 138.6 138.4 138.1 138.3 138.1 137.9 137.7 137.6 137.3 137.3 137.0 136.8 135.9 135.5 135.3 135.0 128.9 127.9 127.3 127.0 126.7 127.0 127.1 127.0 126.7 126.5 126.3 125.9 126.4	-21.6 -20.6 -20.3 -20.1 -21.4 -19.6 -19.4 -18.6 -18.4 -18.1 -18.3 -18.1 -17.9 -17.7 -17.6 -17.3 -17.3 -17.0 -16.8 -15.9 -15.5 -15.3 -15.0 -8.9 -7.9 -7.3 -7.0 -6.7 -7.0 -7.1 -7.0 -6.7 -6.5 -6.3 -5.9 -6.4	101	04S/14W-20E02S	199.0	7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-29-65 11-04-65 11-11-65 11-18-65 11-29-65 12-09-65 12-16-65 12-30-65 1-06-66 1-13-66 1-20-66 1-31-66 2-10-66 2-17-66 2-28-66 3-10-66 3-17-66 3-24-66 3-31-66	213.3 212.9 212.5 212.3 211.9 211.8 210.8 210.3 210.0 210.1 210.0 209.8 209.1 209.0 209.2 210.2 208.4 208.3 207.3 206.8 206.7 206.5 207.3 206.8 206.3 205.2 204.6 204.5 203.6 202.7 207.7 200.4 198.0	-14.3 -13.9 -13.5 -13.3 -12.9 -12.8 -11.8 -11.3 -11.0 -11.1 -11.0 -10.8 -10.1 -10.0 -10.2 -11.2 -9.4 -9.3 -8.3 -7.8 -7.7 -7.5 -8.3 -7.8 -7.3 -6.2 -5.6 -5.5 -4.6 -3.7 -8.7 -1.4 1.0	101
04S/14W-20D08S	145.0	7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-31-65 9-09-65 9-16-65 9-23-65	159.8 159.0 158.6 158.4 157.9 157.6 157.4 156.4 155.9 155.6 155.7	-14.8 -14.0 -13.6 -13.4 -12.9 -12.6 -12.4 -11.4 -10.9 -10.6 -10.7	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA			U-05.A0 U-05.A2			COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA			U-05.A0 U-05.A2			
04S/14W-20E02S (CONT.)	199.0	4-07-66 4-14-66 4-21-66 4-28-66 5-05-66 5-12-66 5-20-66 5-27-66 6-02-66 6-09-66 6-16-66 6-27-66	196.7 195.6 194.9 194.7 194.5 195.1 196.5 196.2 194.6 195.2 194.2 194.2	2.3 3.4 4.1 4.3 4.5 3.9 2.5 2.8 4.4 3.8 4.8 4.8	101	04S/14W-21H035 (CONT.)	73.0	11-01-65 11-30-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-08-66 2-23-66 3-01-66 3-14-66 4-04-66 4-20-66 5-03-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-28-66	103.1 101.3 101.2 101.0 100.8 100.7 100.1 100.1 100.0 99.8 99.1 99.3 99.1 98.7 98.5 97.9 97.7 97.5 97.4 97.3 97.2 97.1 96.8	-30.1 -28.3 -28.2 -28.0 -27.8 -27.7 -27.1 -27.1 -27.0 -26.8 -26.1 -26.3 -26.1 -25.7 -25.5 -24.9 -24.7 -24.5 -24.5 -24.4 -24.3 -24.2 -24.1 -23.8	101	
04S/14W-20G015	90.9	9-28-65 11-30-65 3-08-66 4-19-66	115.9 113.6 110.5 108.1	-25.0 -22.7 -19.6 -17.2	101							
04S/14W-20G02S	90.9	9-28-65 11-30-65 3-08-66 4-19-66	106.3 103.8 98.6 95.3	-15.4 -12.9 -7.7 -4.4	101							
04S/14W-20G03S	90.1	9-28-65	103.2	-13.1	101							
04S/14W-20G04S	89.9	9-28-65 11-30-65 3-08-66 4-19-66	100.4 99.4 98.0 96.4	-10.5 -9.5 -8.1 -6.5	101	04S/14W-21L025	70.9	7-20-65 8-02-65 9-07-65 10-04-65 11-01-65 11-30-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-07-66 2-14-66 2-23-66 3-01-66 3-14-66 3-21-66 3-28-66 4-04-66 4-20-66 5-03-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-28-66	101.0 100.6 99.3 99.2 99.4 96.4 96.5 96.0 95.9 97.1 95.4 95.1 94.1 94.9 93.8 94.3 95.0 94.1 94.2(8) -23.3 96.5(8) -25.6 93.9(8) -23.0 93.3(8) -22.4 93.6(8) -22.7 92.6(8) -21.7 92.6(8) -21.6 83.3(8) -12.4 92.5(8) -21.6 92.5(8) -21.6 92.0 -21.1 93.2 -22.3	-30.1 -29.7 -28.4 -28.3 -28.5 -25.5 -25.6 -25.1 -25.0 -26.2 -24.5 -24.2 -23.2 -24.0 -22.9 -23.4 -24.1 -23.2 -23.3 -25.6 -23.0 -22.4 -22.7 -21.7 -21.7 -21.6 -12.4 -21.6 -21.6 -21.1 -22.3	101	
04S/14W-21F01S	72.0	7-07-65 7-20-65 8-02-65 9-07-65 10-04-65 11-01-65 11-30-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 2-07-66 2-14-66 2-23-66 3-01-66 3-14-66 3-21-66 3-28-66 4-04-66 4-20-66 5-03-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-28-66	100.6 100.7 100.5 99.9 99.4 99.0 86.9 88.6 88.5 94.2 90.3 85.0 86.8 88.0 85.9 87.9 89.3 89.7 90.6 91.1 90.4 90.8 90.9 91.9 90.8 90.9 90.9 90.9 90.8 90.8 90.8 90.8	-28.6 -28.7 -28.5 -27.9 -27.4 -27.0 -14.9 -16.6 -16.5 -22.2 -18.3 -13.0 -14.8 -16.0 -13.9 -15.9 -17.3 -17.7 -18.6 -19.1 -18.4 -18.8 -18.9 -19.9 -18.8 -18.9 -18.9 -18.8 -18.8 -18.8 -18.8	101							
04S/14W-21G01S	73.0	7-07-65 7-20-65 8-02-65 9-07-65 10-04-65 11-01-65 11-30-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-07-66 2-14-66 2-23-66 3-01-66 3-21-66 3-28-66 4-04-66 4-20-66 5-03-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-28-66	106.5 106.5 106.5 106.3 106.0 105.6 100.6 100.3 99.6 100.0 100.6 100.2 100.2 100.4 100.6 100.1 101.0 100.1 100.2 100.5 100.4 100.4 100.3 100.3 100.1 100.1 100.0 100.0 99.9 99.8 99.6	-33.5 -33.5 -33.5 -33.3 -33.0 -32.6 -27.6 -27.3 -26.6 -27.0 -27.6 -27.2 -27.2 -27.4 -27.6 -27.1 -28.0 -27.1 -27.2 -27.5 -27.4 -27.4 -27.3 -27.3 -27.1 -27.1 -27.0 -27.0 -26.9 -26.8 -26.6	101	04S/14W-21H035	73.0	7-07-65 7-20-65 8-02-65 9-07-65 10-04-65 11-01-65 11-30-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-07-66 2-14-66 2-23-66 3-01-66 3-21-66 3-28-66 4-04-66 4-20-66 5-03-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-28-66	106.0 105.6 105.2 104.1 103.7	-33.0 -32.6 -32.2 -31.1 -30.7	101	
						04S/14W-22D01S	82.0	9-07-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-01-66 4-04-66 5-03-66 6-06-66	116.1 115.9 115.5 114.2 113.3 112.1 112.8 111.3 111.0 110.5	-34.1 -33.9 -33.5 -32.2 -31.3 -30.1 -30.8 -29.3 -29.0 -28.5	101	
						04S/14W-23N02S	113.1	12-20-65 4-20-66	176.7 164.7	-63.6 -51.6	101	
						04S/14W-24E01S	66.0	4-12-66	200.6(4)	-134.6	101	
						04S/14W-25B01S	65.0	8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-03-66 2-08-66 3-01-66 4-04-66 5-03-66 6-06-66	115.9 116.0 116.0 116.0 116.0 115.9 115.9 115.8 115.8 115.8 115.8	-50.9 -51.0 -51.0 -51.0 -51.0 -50.9 -50.9 -50.8 -50.8 -50.8 -50.8	101	
						04S/14W-27B01S	81.0	4-12-66	123.3(8)	-42.3	101	
						04S/14W-35D05S	166.9	11-03-65 4-13-66	222.8 221.5	-55.9 -54.6	101	
						04S/14W-36G02S	40.5	11-05-65 4-22-66	104.7 103.2	-64.2 -62.7	101	
						04S/14W-36G03S	40.6	11-05-65 4-22-66	103.9 103.3	-63.3 -62.7	101	
						04S/14W-36G04S	41.0	11-05-65 4-22-66	99.3 102.3	-58.3 -61.3	101	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA					U-05.A0	COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA					U-05.A0
					U-05.A2						U-05.A2
04S/14W-36M01S	232.2	11-03-65 4-13-66	296.3 294.3	-64.1 -62.1	101	05S/13W-05C01S	12.8	12-22-65 4-06-66 4-22-66	81.7 82.8 82.9	-68.9 -70.0 -70.1	101
05S/12W-11G05S	16.8	10-04-65 1-28-66 4-18-66 6-10-66	29.7 28.9 29.1 30.0	-12.9 -12.1 -12.3 -13.2	101	05S/13W-05C02S	12.7	4-22-66	33.6	-20.9	101
05S/12W-11G06S	16.7	10-04-65 1-28-66 4-18-66 6-10-66	43.7 43.9 44.0 43.9	-27.0 -27.2 -27.3 -27.2	101	05S/13W-06B01S	15.0	7-13-65 12-22-65 4-20-66	88.4 83.9 85.2	-73.4 -68.9 -70.2	101
05S/13W-01A01S	35.7	7-16-65 12-01-65 3-31-66 4-25-66	60.7 61.9 73.1 72.5	-25.0 -26.2 -37.4 -36.8	101	05S/13W-06B02S	15.2	7-13-65 1-14-66 4-20-66	30.9 30.9 31.2	-15.7 -15.7 -16.0	101
05S/13W-02B01S	4.2	11-05-65 4-13-66	26.8 29.5	-22.6 -25.3	101	05S/13W-06D01S	30.8	8-03-65 9-07-65 10-04-65 11-02-65 2-09-66 6-08-66	143.0(1) 142.0(1) 142.0(1) 144.0(1) 141.0(1) 139.0(1)	-112.2 -111.2 -111.2 -113.2 -110.2 -108.2	101
05S/13W-02G01S	3.2	11-30-65 4-20-66	13.8 15.4	-10.6 -12.2	101	05S/13W-08P01S	9.3	7-12-65 11-08-65 3-10-66 4-21-66	28.0 28.1 29.9 30.6	-18.7 -18.8 -20.6 -21.3	101
05S/13W-02J03S	14.7	12-01-65 4-22-66	67.7 63.8	-53.0 -49.1	101	05S/13W-09B02S	5.3	7-12-65 11-08-65 3-10-66 4-19-66	23.1 25.3 26.6 27.3	-17.8 -20.0 -21.3 -22.0	101
05S/13W-02J06S	15.0	2-16-66 4-14-66	66.0 121.0(1)	-51.0 -106.0	101	05S/13W-11C03S	8.7	11-30-65 4-19-66	23.0 22.8	-14.3 -14.1	101
05S/13W-02K02S	22.7	11-05-65 4-13-66	58.4 48.5	-35.7 -25.8	101	05S/13W-11G01S	13.6	10-15-65 12-20-65 3-09-66 4-19-66	42.5 41.3 45.6 42.2	-28.9 -27.7 -32.0 -28.6	101
05S/13W-02K03S	22.7	11-05-65 4-13-66	74.2 68.1	-51.5 -45.4	101	05S/13W-11G02S	14.1	12-20-65 3-09-66 4-19-66	47.2 59.0 77.0	-33.1 -44.9 -62.9	101
05S/13W-02K05S	22.7	11-05-65 4-13-66	73.7 68.0	-51.0 -45.3	101	05S/13W-11H02S	21.4	11-17-65	164.3(1)	-142.9	101
05S/13W-03C01S	-11.8	11-08-65 4-21-66	27.1 31.1	-38.9 -42.9	101	05S/13W-11N02S	12.8	4-20-66	14.0	-1.2	101
05S/13W-03C02S	-8.9	11-08-65 4-21-66	30.5 34.4	-39.4 -43.3	101	SANTA MONICA HYDRO SUBAREA					U-05.A3
05S/13W-03C04S	-8.2	11-08-65	32.2	-40.4	101	01S/15W-23J01S	308.3	11-02-65	FLOW		101
05S/13W-03C05S	-5.9	12-22-65	33.5	-39.4	101	01S/15W-25C01S	225.0	11-10-65 4-04-66 11-21-66	184.7 186.3 185.2	40.3 38.7 39.8	101
05S/13W-03D03S	-6.0	11-08-65	29.2	-35.2	101	01S/15W-25K02S	193.3	11-01-65 4-04-66	121.5 118.7	71.8 74.6	101
05S/13W-03D07S	-5.6	11-01-65 4-21-66	31.7 36.9	-37.3 -42.5	101	01S/15W-29G01S	353.0	11-01-65 4-04-66	79.0 75.2	274.0 277.8	101
05S/13W-03D08S	-8.4	4-20-66	33.6	-42.0	101	01S/15W-30M01S	324.0	11-01-65 4-04-66	69.1 49.2	254.9 274.8	101
05S/13W-03E01S	-5.9	4-21-66	33.7	-39.6	101	01S/15W-32A01S	244.0	11-01-65 4-04-66	68.4 65.3	175.6 178.7	101
05S/13W-03E04S	-8.9	1-14-66	30.0	-38.9	101	01S/15W-32A02S	240.0	11-01-65 4-04-66	63.4(2) 87.1(2)	176.6 152.9	101
05S/13W-03F01S	-10.7	11-08-65 12-01-65 4-20-66	26.1 25.0 29.7	-36.8 -35.7 -40.4	101	01S/15W-33C01S	225.0	11-10-65 4-04-66	FLOW FLOW		101
05S/13W-03P11S	-14.0	11-08-65 12-01-65 4-21-66	15.5 14.1 20.5	-29.5 -28.1 -34.5	101	01S/16W-36K01S	265.0	11-03-65 4-12-66	102.4 102.4	162.6 162.6	101
05S/13W-03P12S	-13.7	11-08-65 4-21-66	15.8 22.1	-29.5 -35.8	101	02S/14W-07N01S	57.0	11-01-65 4-05-66	77.9 77.5	-20.9 -20.5	101
05S/13W-03P13S	-10.0	12-22-65 4-20-66	18.6 25.8	-28.6 -35.8	101	02S/14W-07P02S	54.5	11-01-65	69.9	-15.4	101
05S/13W-03P14S	-10.0	11-08-65	20.3	-30.3	101	02S/14W-19C01S	40.7	11-02-65 4-04-66	85.2 80.7	-44.5 -40.0	101
05S/13W-03P16S	-10.0	11-08-65	20.8	-30.8	101	02S/14W-19C02S	48.5	4-04-66	89.6	-41.1	101
05S/13W-03P17S	16.0	8-16-65 11-08-65 4-21-66	37.7 42.4 39.6	-21.7 -26.4 -23.6	101	02S/15W-01P02S	83.7	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-12-66 2-08-66 3-01-66 4-04-66	68.3 68.2 68.1 68.0 68.4 68.4 68.4 68.3 68.1 67.9	15.4 15.5 15.6 15.7 15.3 15.3 15.4 15.6 15.6 15.8	101
05S/13W-03P18S	15.7	8-16-65 11-08-65 4-21-66	44.7 42.5 41.1	-29.0 -26.8 -25.4	101						
05S/13W-03P19S	15.3	4-21-66	44.8	-29.5	101						
05S/13W-03Q02S	.6	4-13-66	4.5	-3.9	101						
05S/13W-04E01S	-.6	3-09-66 4-20-66	28.0 29.2	-28.6 -29.8	101						
05S/13W-04E02S	-.2	12-22-65 3-09-66 4-20-66	23.0 25.1 26.1	-23.2 -25.3 -26.3	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
SANTA MONICA HYDRO SUBAREA			U-05.A3			SANTA MONICA HYDRO SUBAREA			U-05.A3		
02S/15W-01P02S (CONT.)	83.7	5-04-66 6-01-66	67.8 67.7	15.9 16.0	101	02S/15W-15F01S (CONT.)	34.0	11-01-65 12-06-65 1-12-66 2-08-66 3-01-66 4-04-66 5-04-66 6-01-66	30.0 29.4 29.1 28.9 28.9 29.0 29.2 29.1	4.0 4.6 4.9 5.1 5.1 5.0 4.8 4.9	101
02S/15W-08M03S	104.6	11-01-65 4-04-66	DRY DRY		101	02S/15W-22A07S	15.0	11-03-65 4-06-66	13.4 12.2	1.6 2.8	101
02S/15W-11C07S	99.0	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-12-66 2-08-66 3-01-66 4-04-66 5-04-66 6-01-66	141.2 142.3 140.9 142.3 145.0 142.2 135.6 128.4 143.0 139.5 143.3 145.1	-42.2 -43.3 -41.9 -43.3 -46.0 -43.2 -36.6 -29.4 -44.0 -40.5 -44.3 -46.1	101	02S/15W-22B08S	23.0	11-01-65 4-04-66	23.0 22.0	.0 1.0	101
02S/15W-11E05S	93.0	7-07-65 8-01-65 9-07-65 10-01-65 11-01-65 12-01-65 12-31-65 1-07-66 2-01-66 3-15-66 4-15-66 5-15-66 6-15-66	135.3(5) 131.3(5) 132.3(5) 135.3(5) 136.3(5) 135.3(5) 135.3(5) 131.8 128.8 127.3(5) 126.3(5) 131.3(5) 133.3(5)	-42.3 -38.3 -39.3 -42.3 -43.3 -42.3 -42.3 -38.8 -35.8 -34.3 -33.3 -38.3 -40.3	101	02S/15W-22E03S	10.0	10-13-65 11-23-65	8.0 7.2	2.0 2.8	101
02S/15W-11F05S	91.0	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 1-07-66 2-01-66 3-15-66 4-15-66 5-15-66 6-15-66	136.5(5) 137.5(5) 136.5(5) 137.5(5) 136.5(5) 136.5(5) 132.0 131.0 129.5(5) 129.5(5) 132.5(5) 134.5(5)	-45.5 -46.5 -45.5 -46.5 -45.5 -45.5 -41.0 -40.0 -38.5 -38.5 -41.5 -43.5	101	02S/15W-22E04S	10.0	10-13-65 11-23-65	7.9 6.5	2.1 3.5	101
02S/15W-11F08S	92.5	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 12-30-65 1-07-66 2-01-66 3-15-66 4-04-66 4-15-66 5-15-66 6-15-66	137.0(5) 137.0(5) 136.0(5) 137.0(5) 138.0(5) 137.0(5) 130.0(5) 132.2 131.2 130.0(5) 136.5 131.0(5) 134.0(5) 135.0(5)	-44.5 -44.5 -43.5 -44.5 -45.5 -44.5 -37.5 -39.7 -38.7 -37.5 -44.0 -38.5 -41.5 -42.5	101	02S/15W-22E05S	10.0	10-13-65 11-23-65	8.1 6.1	1.9 3.9	101
02S/15W-11J01S	54.0	11-01-65 4-05-66	90.8 88.6	-36.8 -34.6	101	02S/15W-22G01S	10.5	11-03-65 4-06-66	8.0 7.2	2.5 3.3	101
02S/15W-11J03S	54.0	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 12-30-65 1-15-66 2-15-66 3-15-66 6-15-66	88.0(5) 88.0(5) 88.0(5) 87.0(5) 88.0(5) 87.0(5) 85.0(5) 87.0(5) 87.0(5) 87.0(5) 87.0(5)	-34.0 -34.0 -34.0 -33.0 -34.0 -33.0 -31.0 -33.0 -33.0 -33.0 -33.0	101	02S/15W-22R03S	10.8	10-11-65 11-23-65	12.7 11.9	-1.9 -1.1	101
02S/15W-11J05S	56.0	7-14-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 12-30-65 1-07-66 2-15-66 3-15-66 6-15-66	90.1 89.0(5) 89.0(5) 89.0(5) 88.0(5) 88.0(5) 86.0(5) 87.0(5) 88.0(5) 88.0(5) 88.0(5)	-34.1 -33.0 -33.0 -33.0 -32.0 -32.0 -30.0 -31.0 -32.0 -32.0 -32.0	101	02S/15W-22R03S	10.8	10-11-65 11-23-65	12.7 11.9	-1.9 -1.1	101
02S/15W-12R03S	76.0	11-06-65 4-05-66	77.1 72.4	-1.1 3.6	101	02S/15W-23A02S	16.7	11-02-65 4-06-66	19.0 17.6	-2.3 -.9	101
02S/15W-14Q02S	28.3	11-01-65 4-04-66	30.2 28.9(14)	-1.9 -.6	101	02S/15W-23A03S	17.4	11-02-65 4-06-66	19.5 18.3	-2.1 -.9	101
02S/15W-15F01S	34.0	7-06-65 8-02-65 9-07-65 10-04-65	29.8 29.8 29.9 29.9	4.2 4.2 4.1 4.1	101	02S/15W-23C01S	20.6	11-03-65 4-04-66	21.9 20.7	-1.3 -.1	101
						02S/15W-23C05S	20.0	11-03-65 4-04-66	22.7 21.5	-2.7 -1.5	101
						02S/15W-23C07S	16.5	11-03-65 4-06-66	17.5 16.5	-1.0 .0	101
						02S/15W-23G04S	15.5	11-02-65 4-06-66	16.7 15.7	-1.2 -.2	101
						02S/15W-23J07S	14.5	11-02-65 4-06-66	19.1 18.0	-4.6 -3.5	101
						02S/15W-23M05S	10.0	11-03-65 4-06-66	7.6 7.1	2.4 2.9	101
						02S/15W-23N01S	9.3	11-01-65 4-04-66	10.6(4) 7.4	-1.3 1.9	101
						02S/15W-23O04S	10.6	11-03-65 4-06-66	13.8 13.0	-3.2 -2.4	101
						02S/15W-23R01S	11.3	11-03-65 4-06-66	15.2 14.1	-3.9 -2.8	101
						02S/15W-27L01S	2.2	10-08-65	.6	1.6	101
						02S/15W-27L02S	3.0	10-08-65	2.5	.5	101
						02S/15W-28J01S	10.0	11-03-65 4-06-66	7.4 7.3	2.6 2.7	101
						02S/15W-28Q01S	10.0	10-08-65 11-23-65	6.8 8.0	3.2 2.0	101
						02S/15W-28R01S	5.0	11-03-65 4-06-66	2.5 1.8	2.5 3.2	101
						02S/15W-28R02S	10.1	11-03-65 4-06-66	7.7 7.3	2.4 2.8	101
						HOLLYWOOD HYDRO SUBAREA					U-05.A4
						01S/14W-10N01S	289.0	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-12-66 2-08-66 3-01-66 4-04-66 5-04-66 6-01-66	22.1 22.2 22.2 22.3 22.4 20.6 20.5 20.4 20.5 21.0 21.3 21.5	266.9 266.8 266.8 266.7 266.6 268.4 268.5 268.6 268.5 268.0 267.7 267.5	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
HOLLYWOOD HYDRO SUBAREA			U-05.A4			HOLLYWOOD HYDRO SUBAREA			U-05.A4			
01S/14W-14E01S	280.0	11-03-65 5-18-66	20.5 19.5	259.5 260.5	101	01S/15W-12N02S	465.0	7-01-65 7-22-65 8-05-65 8-19-65 9-30-65 10-14-65 10-28-65 12-10-65 1-06-66 1-19-66 2-17-66 3-03-66 5-12-66	65.5(5) 66.5(5) 66.5(5) 68.5(5) 68.5(5) 65.5(5) 65.5(5) 58.5(5) 63.5(5) 64.5(5) 65.5(5) 65.5(5) 64.5(5)	399.5 398.5 398.5 396.5 396.5 399.5 399.5 406.5 401.5 400.5 399.5 399.5 400.5	101	
01S/14W-14E02S	280.0	11-05-65 5-18-66	21.9 21.5	258.1 258.5	101							
01S/14W-17E02S	188.0	7-22-65 8-05-65 10-14-65 12-10-65 1-06-66 2-17-66 3-03-66 4-08-66 5-12-66	161.0(5) 163.0(5) 165.0(5) 170.0(5) 172.0(5) 171.0(5) 172.0(5) 172.0(5) 169.0(5)	27.0 25.0 23.0 18.0 16.0 17.0 16.0 16.0 19.0	101							
01S/14W-17E03S	188.0	7-01-65 7-22-65 9-02-65 9-16-65 10-14-65 10-28-65 12-10-65 1-06-66 2-17-66 3-03-66 4-08-66 5-12-66	167.5(5) 195.5(5) 195.5(5) 198.5(5) 198.5(5) 190.5(5) 226.5(5) 235.5(5) 227.5(5) 228.5(5) 244.5(5) 233.5(5)	20.5 -7.5 -7.5 -10.5 -10.5 -2.5 -38.5 -47.5 -39.5 -40.5 -56.5 -45.5	101	CENTRAL HYDRO SUBAREA			U-05.A5			
01S/14W-18A01S	300.0	11-02-65 4-04-66	FLOW FLOW		101	01S/12W-06M01S	569.2	8-02-65 9-01-65 10-04-65 11-01-65 12-01-65 1-04-66 2-01-66 3-02-66 4-04-66 5-03-66 6-01-66	28.1 28.2 27.5 27.4 25.9 25.2 24.7 24.5 24.3 24.2 24.6	541.1 541.0 541.7 541.8 543.3 544.0 544.5 544.7 544.9 545.0 544.6	101	
01S/14W-18H02S	190.0	7-01-65 7-22-65 9-02-65 9-16-65 10-14-65 10-28-65 12-10-65 1-06-66 1-19-66 2-17-66 3-03-66 4-08-66 5-12-66	170.0(5) 182.0(5) 182.0(5) 184.0(5) 184.0(5) 190.0(5) 190.0(5) 202.0(5) 201.0(5) 202.0(5) 195.0(5) 202.0(5) 200.0(5)	20.0 8.0 8.0 6.0 6.0 .0 .0 -12.0 -11.0 -12.0 -5.0 -12.0 -10.0	101	01S/12W-33P02S	255.5	7-30-65 8-31-65 10-31-65 12-31-65 1-31-66 2-28-66 4-30-66 5-31-66 6-30-66	303.0 302.0 305.0 301.0 300.0 299.0 302.0 303.0 303.0	-47.5 -46.5 -49.5 -45.5 -44.5 -43.5 -46.5 -47.5 -47.5	101	
01S/14W-18J01S	177.0	11-02-65	132.1	44.9	101	01S/13W-12K01S	180.0	11-09-65 4-06-66	227.9 224.6	-47.9 -44.6	101	
01S/14W-18J02S	178.0	7-01-65 9-02-65 9-16-65 10-14-65 10-28-65 12-10-65 1-06-66 2-17-66 3-07-66 4-08-66 5-12-66	175.5(5) 175.5(5) 179.5(5) 179.5(5) 192.5(5) 213.5(5) 214.5(5) 213.5(5) 215.5(5) 215.5(5) 215.5(5)	2.5 2.5 -1.5 -1.5 -14.5 -35.5 -36.5 -35.5 -37.5 -37.5 -37.5	101	01S/13W-15M01S	352.3	7-30-65 8-25-65 9-28-65 10-19-65 11-19-65 12-21-65 1-19-66 2-23-66 3-23-66	52.3 52.3 52.3 52.3 52.4 51.4 50.7 50.2 50.2	300.0 300.0 300.0 300.0 299.9 300.9 301.6 302.1 302.1	200	
01S/14W-18J04S	182.5	7-01-65 7-22-65 10-14-65 10-28-65 12-10-65 1-06-66 2-17-66 3-07-66 4-08-66 5-12-66	120.5(5) 127.5(5) 127.5(5) 199.5(5) 212.5(5) 225.5(5) 216.5(5) 217.5(5) 232.5(5) 222.5(5)	62.0 55.0 55.0 -17.0 -30.0 -43.0 -34.0 -35.0 -50.0 -40.0	101	01S/13W-15R02S	321.3	7-29-65 8-25-65 9-28-65 10-19-65 11-19-65 12-21-65 1-19-66 2-23-66 3-23-66	32.8 32.8 32.8 32.8 32.2 31.1 31.1 31.1 31.1	288.5 288.5 288.5 288.5 289.1 290.2 290.2 290.2 290.2	200	
01S/14W-18K01S	190.0	7-01-65 7-22-65 9-30-65 10-14-65 10-28-65 12-10-65 1-06-66 3-03-66	152.0(5) 160.0(5) 160.0(5) 200.0(5) 200.0(5) 247.0(5) 235.0(5) 240.0(5)	38.0 30.0 30.0 -10.0 -10.0 -57.0 -45.0 -50.0	101	01S/13W-15R03S	322.1	7-29-65 8-25-65 9-28-65 10-19-65 11-19-65 12-21-65 1-19-66 2-23-66 3-23-66	29.5 29.5 29.5 29.5 29.3 29.1 28.6 28.2 28.1	292.6 292.6 292.6 292.6 292.8 293.0 293.5 293.9 294.0	200	
01S/14W-19D04S	235.0	7-01-65 7-22-65 8-05-65 10-28-65 12-10-65 1-06-66 3-03-66	147.0(5) 147.0(5) 148.0(5) 148.0(5) 225.0(5) 241.0(5) 254.0(5) 253.0(5) 235.0(5)	88.0 88.0 87.0 87.0 10.0 -6.0 -19.0 -18.0 .0	101	01S/13W-22R01S	296.3	7-06-65 8-03-65 9-15-65 10-05-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66 4-05-66 5-04-66 6-13-66	34.5 34.5 34.7 34.6 34.7 34.0 28.3 33.6 33.8 34.0 34.2 34.3	261.8 261.8 261.6 261.7 261.6 262.3 268.0 262.7 262.5 262.3 262.1 262.0	101	
01S/14W-19D05S	230.0	7-01-65 10-28-65 11-02-65 12-10-65 1-06-66 3-03-66 4-08-66	146.0(5) 146.0(5) 193.0(5) 218.0(5) 232.0(5) 244.0(5) 248.0(5)	84.0 84.0 37.0 12.0 -2.0 -14.0 -18.0	101	01S/13W-23N01S	301.0	11-10-65 4-07-66	24.1 22.7	276.9 278.3	101	
						01S/13W-27G01S	282.5	11-30-65	30.9	251.6	200	
						01S/13W-27O02S	268.0	11-10-65 4-07-66	54.7 51.9	213.3 216.1	101	
						01S/13W-32F01S	233.0	11-12-65 4-08-66	148.5 148.6	84.5 84.4	101	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA			
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00														
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0			U-05.A5			COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0 U-05.A5		
01S/13W-32J01S (CONT.)	242.3	4-07-66	56.1	186.2	101	01S/14W-32M05S (CONT.)	88.0	3-07-66 4-08-66 5-12-66	163.4 (5) 169.4 (5) 177.4 (5)	-75.4 -81.4 -89.4	101			
01S/13W-33A01S	250.0	11-09-65 4-07-66	103.0 103.0	147.0 147.0	101	01S/14W-32M06S	90.0	7-22-65 8-05-65 9-02-65 9-16-65 9-30-65 10-14-65 10-28-65 12-10-65 1-06-66 1-19-66 1-19-66 2-23-66 3-23-66 4-20-66	187.0 (5) 189.0 (5) 189.0 (5) 190.0 (5) 190.0 (5) 189.0 (5) 189.0 (5) 191.0 (5) 189.0 (5) 190.0 (5) 190.0 (5) 174.0 (5) 176.0 (5)	-97.0 -99.0 -99.0 -100.0 -100.0 -99.0 -99.0 -101.0 -99.0 -100.0 -100.0 -77.0 -84.0 -86.0	101			
01S/13W-35F01S	523.8	7-23-65 8-25-65 9-29-65 10-20-65 11-19-65 12-21-65 1-19-66 2-23-66 3-23-66 4-20-66	6.6 7.4 6.1 6.4 5.7 4.2 2.5 2.8 3.1 4.1	517.2 516.4 517.7 517.4 518.1 519.6 521.3 521.0 520.7 519.7	200	02S/11W-06F01S	205.0	7-21-65 8-03-65 9-17-65 10-20-65 11-02-65 1-11-66 4-04-66	12.5 12.7 13.4 12.3 11.6 10.1 9.7	192.5 192.3 191.6 192.7 193.4 194.9 195.3	101			
01S/14W-19J04S	159.0	7-01-65 8-19-65 12-10-65 1-06-66 1-19-66 3-03-66 4-08-66 5-12-66	155.5 (5) 155.5 (5) 155.5 (5) 163.5 (5) 164.5 (5) 138.5 (5) 177.5 (5) 172.5 (5)	3.5 3.5 3.5 -4.5 -5.5 20.5 -18.5 -13.5	101	02S/11W-06G02S	207.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	11.8 12.6 14.1 13.9 13.8 12.9 12.8 12.7 12.6 11.9 12.0 12.8 12.5 13.9	195.2 194.4 192.9 193.1 193.2 194.1 194.2 194.3 194.4 195.1 195.0 194.2 194.5 193.1	733			
01S/14W-19R05S	152.0	7-01-65 7-22-65 8-05-65 9-02-65 9-16-65 10-14-65 10-28-65 12-10-65 1-06-66 1-19-66 3-03-66 4-08-66 5-12-66	151.0 (5) 151.0 (5) 169.0 (5) 169.0 (5) 161.0 (5) 161.0 (5) 153.0 (5) 154.0 (5) 171.0 (5) 169.0 (5) 124.0 (5) 176.0 (5) 161.0 (5)	1.0 1.0 -17.0 -17.0 -9.0 -9.0 -1.0 -2.0 -19.0 -17.0 28.0 -24.0 -9.0	101	02S/11W-06K01S	196.0	7-14-65 7-26-65 8-09-65 8-23-65 9-13-65 9-27-65 10-11-65 10-26-65 11-08-65	8.6 9.0 10.2 11.7 13.2 11.1 10.4 10.8 9.5	187.4 187.0 185.8 184.3 182.8 184.9 185.6 185.2 186.5	101			
01S/14W-20M02S	145.0	11-05-65 4-13-66	150.3 148.5	-5.3 -3.5	101	02S/11W-06L01S	195.1	7-14-65 7-26-65 8-09-65 8-23-65 9-13-65 9-27-65 10-11-65 10-26-65 11-08-65	13.4 14.2 17.0 18.6 17.8 17.8 17.3 17.7 17.3	181.7 180.9 178.1 176.5 177.3 177.3 177.3 177.3 177.3	101			
01S/14W-29D02S	129.7	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-12-66 2-08-66 3-01-66 4-04-66 5-04-66 6-01-66	151.7 152.1 153.7 157.2 153.7 153.6 153.5 152.6 152.0 153.8 155.0 156.0	-22.0 -22.4 -24.0 -27.5 -24.0 -23.9 -23.8 -22.9 -22.3 -24.1 -25.3 -26.3	101	02S/11W-06R02S	200.5	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	16.5 17.0 19.4 21.4 22.2 13.8 15.4 13.0 13.6 13.8 14.6 14.7 14.6	184.0 183.5 181.1 179.1 178.3 186.7 185.1 187.5 186.9 186.7 185.9 185.8 185.9	101			
01S/14W-29D03S	127.0	7-01-65 8-05-65 8-19-65 9-02-65 9-16-65 10-28-65	159.5 (5) 159.5 (5) 156.5 (5) 156.5 (5) 154.5 (5) 154.5 (5)	-32.5 -32.5 -29.5 -29.5 -27.5 -27.5	101	02S/11W-07B01S	196.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	22.8 23.2 25.6 28.2 37.9 21.3 22.0 19.4 20.9 21.5 21.5 21.5	173.2 172.8 170.4 167.8 158.1 174.7 174.0 176.6 175.1 174.5 174.5 174.5	733			
01S/14W-30G01S	151.2	11-02-65 4-04-66	25.7 22.5	125.5 128.7	101	02S/11W-07B03S	197.5	7-21-65 8-31-65 9-17-65 10-18-65	17.0 24.0 21.0 22.0	180.5 173.5 176.5 175.5	101			
01S/14W-32D01S	98.6	11-02-65 4-05-66	75.2 70.3	23.4 28.3	101									
01S/14W-32K02S	91.0	7-01-65 7-22-65 9-02-65 9-16-65 12-10-65 2-17-66	74.0 (5) 69.0 (5) 69.0 (5) 74.0 (5) 74.0 (5) 84.0 (5)	17.0 22.0 22.0 17.0 17.0 7.0	101									
01S/14W-32L01S	91.5	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-12-66 2-08-66 3-01-66 4-04-66 5-04-66 6-01-66	39.2 39.3 39.3 39.4 39.5 39.1 40.0 37.6 36.9 37.2 36.7 36.3	52.3 52.2 52.2 52.1 52.0 52.4 51.5 53.9 54.6 54.3 54.8 55.2	101									
01S/14W-32M05S	88.0	7-01-65 7-22-65 8-05-65 10-14-65 10-28-65 12-10-65 1-06-66 1-19-66 2-17-66	182.4 (5) 182.4 (5) 182.4 (5) 184.4 (5) 187.4 (5) 187.4 (5) 185.4 (5) 186.4 (5) 147.4 (5)	-94.4 -94.4 -94.4 -96.4 -99.4 -99.4 -97.4 -98.4 -59.4	101									

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
02S/11W-07B03S (CONT.)	197.5	11-17-65 12-17-65 1-13-66 2-19-66 3-17-66 4-13-66 5-19-66	21.0 16.0 17.0 18.0 17.0 17.0 17.0	176.5 181.5 180.5 179.5 180.5 180.5 180.5	101	02S/11W-07H01S (CONT.)	193.1	10-11-65 10-26-65 11-08-65 11-30-65 12-06-65 12-27-65 1-24-66 2-08-66 2-28-66 3-14-66 4-04-66 4-25-66 5-09-66 5-23-66 6-06-66 6-27-66	22.1 20.7 22.3 18.7 17.8 17.3 15.1 14.7 14.6 14.0 13.8 13.4 12.7 11.8 12.3 12.5	171.0 172.4 170.8 174.4 175.3 175.8 178.0 178.4 178.5 179.1 179.3 179.7 180.4 181.3 180.8 180.6	101
02S/11W-07H05S	198.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	23.0 27.0 27.0 28.0 27.0 22.0 23.0 22.0 18.0 22.0 8.0	175.0 171.0 171.0 170.0 171.0 176.0 175.0 176.0 180.0 176.0 190.0	101	02S/11W-07J01S	187.0	7-26-65 8-23-65 9-13-65 10-18-65 11-15-65 12-20-65 1-10-66 1-24-66 2-21-66 3-21-66 4-25-66 5-23-66 6-13-66	6.5 9.5 11.5 11.5 13.5 10.5 9.5 8.5 6.5 5.5 5.5 4.5 4.5	180.5 177.5 175.5 175.5 173.5 176.5 177.5 178.5 180.5 181.5 181.5 182.5 182.5	101
02S/11W-07C04S	188.8	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	8.9 10.9 14.7 15.7 13.6 6.0 9.8 5.6 9.1 10.2 8.6 9.5 9.6	179.9 177.9 174.1 173.1 175.2 182.8 179.0 183.2 179.7 178.6 180.2 179.3 179.2	101	02S/11W-07M04S	186.0	9-01-65 10-28-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	32.6 34.9 29.5 27.6 24.3 23.5 16.9 24.0 23.9 26.9	153.4 151.1 156.5 158.4 161.7 162.5 169.1 162.0 162.1 159.1	101
02S/11W-07D02S	193.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	21.3 21.8 25.2 26.4 27.0 22.8 21.8 18.5 19.6 20.8 20.8 19.5 20.3	171.7 171.2 167.8 166.6 166.0 170.2 171.2 174.5 173.4 172.2 172.2 173.5 172.7	101	02S/11W-07P01S	184.5	7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	23.5 27.4 URY URY 29.4 26.2 23.8 22.3 22.1 21.9 21.0 21.1	161.0 157.1 155.1 158.3 160.7 162.2 162.4 162.6 163.5 163.4	101
02S/11W-07D04S	187.6	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	8.4 10.2 15.3 16.1 13.9 6.3 10.5 9.4 10.7 8.4 9.7 9.9	179.2 177.4 172.3 171.5 173.7 181.3 177.1 178.2 176.9 179.2 177.9 177.7	101	02S/11W-07P02S	185.0	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	23.1 23.9 31.5 31.2 27.1 24.9 22.6 20.9 21.2 21.2 21.1 20.8 20.6	161.9 161.1 153.5 153.8 157.9 160.1 162.4 164.1 163.8 163.8 163.9 164.2 164.4	733
02S/11W-07D06S	193.0	10-26-65 12-27-65 1-24-66	27.1 23.5 20.4	165.9 169.5 172.6	101	02S/11W-07R01S	183.5	7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	16.8 18.4 19.2 20.3 20.1 19.7 17.2 14.3 13.3 12.6 12.1 13.0	166.7 165.1 164.3 163.2 163.4 163.8 166.3 169.2 170.2 170.9 171.4 170.5	101
02S/11W-07D07S	186.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	7.3 8.8 14.4 15.1 12.7 5.3 9.4 5.4 8.3 9.8 7.3 8.5 8.7	178.7 177.2 171.6 170.9 173.3 180.7 176.6 180.6 177.7 176.2 178.7 177.5 177.3	101	02S/11W-08N01S	202.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	26.2 26.9 27.6 31.5 32.5 33.4(4) 32.2 23.8 27.2 26.6 26.3 26.1 25.6 26.2	175.8 175.1 174.4 170.5 169.5 168.6 169.8 178.2 174.8 175.4 175.7 175.9 176.4 175.8	733
02S/11W-07D08S	191.1	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	11.3 13.4 17.8 18.8 16.5 8.5 12.5 11.3 12.7 10.9 12.4 12.6	179.8 177.7 173.3 172.3 174.6 182.6 178.6 179.8 178.4 180.2 178.7 178.5	101	02S/11W-18B02S	185.0	7-14-65	20.2	164.8	733
02S/11W-07H01S	193.1	7-14-65 7-26-65 8-09-65 8-23-65 9-13-65 9-27-65	13.2 14.6 17.5 17.6 20.5 18.4	179.9 178.5 175.6 175.5 172.6 174.7	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0	U-05.A5		COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0	U-05.A5	
02S/11W-18H02S (CONT.)	185.0	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	21.3 22.3 29.8 30.4 21.4 19.8 23.8 19.6 23.3 20.9 20.4 20.0 20.8	163.7 162.7 155.2 154.6 163.6 165.2 161.2 165.4 161.7 164.1 164.6 165.0 164.2	733	02S/11W-18Q015 (CONT.)	175.0	8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	49.5(5) 51.5(5) 49.5(5) 46.5(5) 43.5(5) 42.5(5) 36.5(5) 36.5(5) 37.5(5) 36.5(5)	125.5 123.5 125.5 128.5 131.5 132.5 138.5 138.5 137.5 138.5	101
02S/11W-18C03S	180.5	7-06-65 7-27-65 9-01-65 10-05-65 10-28-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-30-66 6-30-66	31.8 33.3 40.4 43.1 41.9 37.2 34.3 31.5 29.5 28.8 28.1 29.8 29.6	148.7 147.2 140.1 137.4 138.6 143.3 146.2 149.0 151.0 151.7 152.4 150.7 150.9	101	02S/11W-18Q055	175.5	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	35.2(5) 44.2(5) 49.2(5) 45.2(5) 45.2(5) 42.2(5) 42.2(5) 39.2(5) 39.2(5) 40.2(5) 39.2(5)	140.3 131.3 126.3 130.3 130.3 133.3 133.3 136.3 136.3 135.3 136.3	101
02S/11W-18H01S	211.5	7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	56.1 59.2 61.7 62.0 59.6 59.2 56.9 54.4 53.6 32.9 53.0 53.7	155.4 152.3 149.8 149.5 151.9 152.3 154.6 157.1 157.9 178.6 158.5 157.8	101	02S/11W-18Q065	170.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	42.5(5) 50.5(5) 52.5(5) 49.5(5) 47.5(5) 42.5(5) 42.5(5) 36.5(5) 36.5(5) 37.5(5) 36.5(5)	127.5 119.5 117.5 120.5 122.5 127.5 127.5 133.5 133.5 132.5 133.5	101
02S/11W-18K02S	178.0	7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	41.0 38.8 49.2 46.5 44.1 41.6 40.1 38.5 35.7 33.4 36.6 36.5	137.0 139.2 128.8 131.5 133.9 136.4 137.9 139.5 142.3 144.6 141.4 141.5	101	02S/11W-19C015	170.3	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	9.7 20.1 27.5 4.7 15.2 20.7 24.0 23.1 12.4 3.8 13.9 11.5 12.4	160.6 150.2 142.8 165.6 155.1 149.6 146.3 147.2 157.9 166.5 156.4 158.8 157.9	101
02S/11W-18K03S	173.0	7-26-65 8-23-65 9-27-65 10-18-65 10-25-65 11-22-65 12-13-65 1-03-66 1-31-66 2-21-66 3-21-66 4-25-66 5-23-66 6-20-66	52.3 46.3 49.3 51.3 47.3 45.3 40.3 38.3 36.3 33.3 33.3 32.3 32.3 33.3	120.7 126.7 123.7 121.7 125.7 127.7 132.7 134.7 136.7 139.7 139.7 140.7 140.7 139.7	101	02S/11W-19D065	165.0	7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-27-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	DRY DRY 6.4 DRY DRY DRY 16.7(3) 14.9 5.1 17.2 17.1 14.3	158.6 148.3 150.1 159.9 147.8 147.9 150.7	101
02S/11W-18L08S	173.6	7-14-65 7-27-65 8-23-65 9-27-65 10-27-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	35.4 40.8 37.7 45.8 46.3 39.0 37.6 33.9 32.3 29.5 30.0 31.6 34.6	138.2 132.8 135.9 127.8 127.3 134.6 136.0 139.7 141.3 144.1 143.6 142.0 139.0	101	02S/11W-19E015	166.5	7-05-65 7-14-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-15-65 11-22-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66	19.0 18.5 25.0 29.0 30.9 33.1 34.8 36.0 45.0 39.5 28.2 18.2 21.0 28.5 29.3 26.8 24.0 31.0 30.1 28.1 27.9 28.3 27.8 28.1 29.1 29.3 29.1 26.3 26.7 27.7 20.9 16.8 16.0 18.9 20.7 13.9	147.5 148.0 141.5 137.5 135.6 133.4 131.7 130.5 121.5 127.0 138.3 148.3 145.5 138.0 137.2 139.7 142.5 135.5 136.4 138.4 138.6 138.2 138.7 138.4 137.4 137.2 137.4 140.2 139.8 145.6 149.7 150.5 147.6 145.8 152.6	733
02S/11W-18M03S	177.0	7-14-65 7-27-65 8-23-65 9-27-65 11-09-65 11-30-65 12-28-65 1-24-66 2-27-66 4-04-66 4-25-66 5-23-66 6-28-66	34.2 36.1 42.3 48.7 44.2 40.3 37.2 31.7 31.8 30.9 29.3 30.0 30.4	142.8 140.9 134.7 128.3 132.8 136.7 139.8 145.3 145.2 146.1 147.7 147.0 146.6	101	02S/11W-18Q01S	175.0	7-21-65	42.5(5)	132.5	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
025/11W-19E01S (CONT.)	166.5	3-21-66 3-28-66 4-04-66 4-11-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-30-66 6-06-66 6-13-66 6-20-66 6-27-66	17.7 19.3 12.5 12.2 14.5 18.6 15.3 17.9 16.3 18.4 12.8 15.7 17.5 14.0 16.0	148.8 147.2 154.0 154.3 152.0 147.9 151.2 148.6 150.2 148.1 153.7 150.8 149.0 152.5 150.5	733	025/11W-19F06S (CONT.)	164.0	8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	47.5(5) 45.5(5) 44.5(5) 41.5(5) 36.5(5) 34.5(5) 31.5(5) 31.5(5) 28.0(5) 32.0(5)	116.5 118.5 119.5 122.5 127.5 129.5 132.5 132.5 136.0 132.0	101
025/11W-19E07S	161.3	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	16.9 20.6 30.5 26.5 27.2 27.7 27.2 24.7 15.9 13.9 15.1 16.2 12.8	144.4 140.7 130.8 134.8 134.1 133.6 134.1 136.6 145.4 147.4 146.2 145.1 148.5	101	025/11W-19H01S	170.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-28-66 4-04-66 4-25-66 5-23-66 6-27-66	28.2 29.1 30.1 33.2 32.4 31.8 31.8 31.8 29.2 27.4 26.8 25.7 24.6 23.3	141.8 140.9 139.9 136.8 137.6 138.2 138.2 140.8 142.6 143.2 144.3 145.4 146.7	733
025/11W-19E08S	160.2	7-27-65 8-23-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-25-66 5-24-66 6-28-66	7.1 10.3 7.4 6.5 7.6 1.0 5.2 4.8 6.5 4.4	153.1 149.9 152.8 153.7 152.6 159.2 155.0 155.4 153.7 155.8	101	025/11W-19J02S	166.2	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	35.1 34.8 35.9 38.1 37.3 37.1 37.5 36.4 34.2 32.3 30.6 31.7 28.4	131.1 131.4 130.3 128.1 129.1 128.9 128.7 129.8 132.0 133.9 135.6 134.5 137.8	101
025/11W-19E09S	160.9	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	15.9 16.4 25.4 18.8 27.9 27.5 27.2 25.1 14.6 11.7 11.8 14.1 11.3	145.0 144.5 135.5 142.1 133.0 133.4 133.7 135.8 146.3 149.2 149.1 146.8 149.6	101	025/11W-19L01S	158.0	7-19-65 8-16-65 9-13-65 10-01-65 11-12-65 12-17-65 1-17-66 2-21-66 3-02-66 5-13-66	25.4 36.2 42.8 36.3 35.4 30.0 29.5 22.2 20.8 20.6	132.6 121.8 115.2 121.7 122.6 128.0 128.5 135.8 137.2 137.4	101
025/11W-19E10S	165.0	7-14-65 7-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	DRY DRY DRY DRY DRY DRY 12.9 DRY 11.6(3) 12.9 DRY DRY	152.1 153.4 152.1	101	025/11W-19L02S	160.6	11-04-65 4-04-66	29.2 15.4	131.4 145.2	101
025/11W-19E13S	168.4	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-24-66 6-28-66	11.9 9.9 10.8 12.6 11.6 11.7 11.6 11.4 10.6 8.3 10.9 10.8 10.8	156.5 158.5 157.6 155.8 156.8 156.7 156.8 157.0 157.8 160.1 157.5 157.6 157.6	101	025/11W-19M01S	160.0	8-02-65 11-04-65 4-04-66	38.0 49.2 34.9	122.0 110.8 125.1	101
025/11W-19F01S	159.0	11-04-65 4-04-66	45.6 32.2	113.4 126.8	101	025/11W-19M03S	160.0	7-14-65	17.1	142.9	733
025/11W-19F02S	168.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	37.0(5) 46.0(5) 45.0(5) 44.0(5) 42.0(5) 37.0(5) 35.0(5) 32.0(5) 33.0(5) 29.0(5) 33.0(5)	131.0 122.0 123.0 124.0 126.0 131.0 133.0 136.0 135.0 139.0 135.0	101	025/11W-19L02S	160.6	11-04-65 4-04-66	29.2 15.4	131.4 145.2	101
025/11W-19F06S	164.0	7-21-65	37.5(5)	126.5	101	025/11W-19M01S	160.0	8-02-65 11-04-65 4-04-66	38.0 49.2 34.9	122.0 110.8 125.1	101
						025/11W-29E01S	150.5	7-15-65 8-16-65 9-15-65 10-18-65 11-20-65 12-15-65 1-20-66 2-15-66 3-07-66 4-30-66 5-31-66	53.2(5) 56.2(5) 59.2(5) 59.2(5) 55.2(5) 53.2(5) 49.2(5) 46.2(5) 48.3 45.2(5) 45.2(5)	97.3 94.3 91.3 91.3 95.3 97.3 101.3 104.3 102.2 105.3 105.3	101
						025/11W-29L01S	153.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	35.3 34.4 33.6 31.0 33.5 33.2 33.4(3) 33.1 31.1 30.8 29.0 29.7 27.2	117.7 118.6 119.4 122.0 119.5 119.8 119.6 119.9 121.9 122.2 124.0 123.3 125.8	101
						025/11W-30D01S	158.5	7-14-65 7-27-65 8-09-65 9-27-65 10-11-65 10-26-65 11-08-65 11-30-65 12-06-65 12-28-65 1-10-66 1-24-66	28.5 35.7 40.2 38.3 40.2 37.1 43.1 38.1 37.8 37.8 35.3 34.9	130.0 122.8 118.3 120.2 118.3 121.4 115.4 120.4 120.7 120.7 123.2 123.6	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40		
CENTRAL HYDRO SUBAREA			U-05.45			CENTRAL HYDRO SUBAREA			U-05.45		
025/12W-01H095 (CONT.)	188.4	2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	10.1 12.1 11.0 10.5 10.7	178.3 176.3 177.4 177.9 177.7	101	025/12W-06P015 (CONT.)	200.4	12-31-65 1-31-66 2-28-66 5-31-66 6-30-66	254.0 256.0 253.0 267.0 264.0	-53.6 -55.6 -52.6 -66.6 -63.6	101
025/12W-04C015	245.8	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 4-30-66 5-31-66 6-30-66	293.0 294.0 295.0 295.0 295.0 293.0 292.0 290.0 291.0 291.0 289.0	-47.2 -48.2 -49.2 -49.2 -49.2 -47.2 -46.2 -44.2 -45.2 -45.2 -43.2	101	025/12W-06P025	205.2	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	244.0 271.0 261.0 266.0 254.0 250.0 253.0 250.0 275.0 264.0 271.0 261.0	-62.8 -65.8 -55.8 -60.8 -48.8 -44.8 -47.8 -44.8 -69.8 -58.8 -65.8 -55.8	101
025/12W-04E025	228.0	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66	244.0 244.0 245.0 245.0 241.0 239.0 237.0	-16.0 -16.0 -17.0 -17.0 -13.0 -11.0 -9.0	101	025/12W-06P035	196.0	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	243.0 253.0 244.0 250.0 241.0 239.0 238.0 236.0 259.0 242.6 251.0 246.0	-47.0 -57.0 -52.0 -54.0 -45.0 -43.0 -42.0 -40.0 -63.0 -46.6 -55.0 -50.0	101
025/12W-04E035	227.6	7-30-65 8-31-65 9-30-65 10-31-65 12-31-65 1-31-66 2-28-66 3-30-66 4-30-66 5-31-66 6-30-66	206.0 205.0 205.0 205.0 205.0 205.0 205.0 205.0 205.0 205.0 203.0	21.6 22.6 22.6 22.6 22.6 22.6 22.6 22.6 22.6 22.6 24.6	101	025/12W-06P045	195.0	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 4-30-66 5-31-66 6-30-66	251.5 243.5 239.5 241.5 234.5 232.5 229.5 237.5 245.5 241.5	-56.5 -48.5 -44.5 -46.5 -39.5 -37.5 -34.5 -42.5 -50.5 -46.5	101
025/12W-05B015	259.5	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	247.0 245.0 245.0 247.0 247.0 243.0 242.0 242.0 241.0 242.0 241.0 243.0	12.5 14.5 14.5 12.5 12.5 16.5 17.5 17.5 18.5 17.5 18.5 16.5	101	025/12W-07C015	188.6	4-30-66	219.0	-30.4	101
025/12W-05J015	203.0	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	241.3 244.3 237.3 234.3 239.3 240.3 239.3	-38.3 -41.3 -34.3 -31.3 -36.3 -37.3 -36.3	101	025/12W-07C025	185.8	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	246.0 244.0 230.0 228.0 232.0 243.0 240.0	-60.2 -58.2 -44.2 -47.2 -46.2 -57.2 -54.2	101
025/12W-05P015	197.5	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	222.0 222.0 220.0 223.0 217.0 215.0 219.0 215.0 216.0 219.0 215.0 218.0	-24.5 -24.5 -22.5 -25.5 -19.5 -17.5 -21.5 -17.5 -18.5 -21.5 -17.5 -20.5	101	025/12W-07C035	193.0	10-31-65 12-31-65 2-28-66 4-30-66 6-30-66	258.9 246.9 243.9 248.9 253.9	-65.9 -53.9 -50.9 -55.9 -60.9	101
025/12W-05P025	196.0	5-31-66	236.2	-40.2	101	025/12W-07D015	182.5	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	249.0 246.0 236.0 233.0 243.0 241.0 239.0	-66.5 -63.5 -53.5 -50.5 -60.5 -58.5 -56.5	101
025/12W-06K015	210.0	11-08-65 4-06-66	236.8 247.6	-26.8 -137.6	101	025/12W-07G015	168.0	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	214.2 214.2 206.2 202.2 200.2 212.2 210.2	-46.2 -48.2 -38.2 -34.2 -32.2 -44.2 -42.2	101
025/12W-06K045	210.5	11-08-65 4-06-66	231.0 242.5	-20.5 -32.0	101	025/12W-07Q025	160.4	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 4-30-66 5-31-66 6-30-66	198.0 194.0 196.0 194.0 187.0 184.0 182.0 187.0 189.0 191.0	-37.6 -33.6 -35.6 -33.6 -26.6 -23.6 -21.6 -26.6 -28.6 -30.6	101
025/12W-06M015	224.9	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	265.0 267.0 264.0 264.0 265.0 260.0 260.0 254.9 260.0 260.0 259.0 259.0	-40.1 -42.1 -39.1 -39.1 -40.1 -35.1 -35.1 -30.0 -35.1 -35.1 -34.1 -34.1	101	025/12W-08B015	180.8	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66	203.0 205.0 202.0 207.0 200.0 198.0 198.0 195.0	-22.2 -24.2 -21.2 -26.2 -19.2 -17.2 -17.2 -14.2	101
025/12W-06P015	200.4	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65	265.0 269.0 264.0 267.0 259.0	-64.6 -68.6 -63.6 -66.6 -58.6	101	025/12W-08C015	174.0	10-31-65 12-31-65 2-28-66	217.8 210.8 203.8	-43.8 -36.8 -29.8	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
02S/12W-08C01S (CONT.)	174.0	4-30-66 5-31-66 6-30-66	213.8 209.8 211.8	-39.8 -35.8 -37.8	101	02S/12W-10Q02S (CONT.)	187.0	5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-27-66	95.2 95.3 95.5 93.8 93.6 93.7	91.8 91.7 91.5 93.2 93.4 93.3	713
02S/12W-08F01S	161.0	10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	198.4 188.4 183.4 192.4 193.4 190.4	-37.4 -27.4 -22.4 -31.4 -32.4 -29.4	101	02S/12W-11R03S	179.0	7-15-65 10-25-65 1-24-66 4-06-66	47.2 63.0 41.1 40.3	131.8 116.0 137.9 138.7	101
02S/12W-08K01S	157.5	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65	170.0 168.0 173.0 168.0 162.0	-12.5 -10.5 -15.5 -10.5 -4.5	101	02S/12W-12A01S	185.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65	21.0 24.0 23.0 22.0 20.0 17.0(5)	164.0 161.0 162.0 163.0 165.0 168.0	101
02S/12W-08P01S	148.4	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	173.0 176.0 166.0 161.0 170.0 170.0 171.0	-24.6 -27.6 -17.6 -12.6 -21.6 -21.6 -22.6	101	02S/12W-12A03S	185.0	11-02-65 4-11-66	8.0 9.8	177.0 175.2	101
02S/12W-09M02S	160.0	8-12-65 8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	199.6(1) 156.6 152.6 145.6 143.6 145.6 143.6 145.6	-39.6 3.4 7.4 14.4 16.4 14.4 16.4 14.4	101	02S/12W-12A05S	186.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65	19.0 25.0 25.0 24.0 21.0 18.0(5)	167.0 161.0 161.0 162.0 165.0 168.0	101
02S/12W-10J01S	193.1	7-30-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 4-30-66 5-31-66 6-30-66	98.0 103.0 106.0 106.0 101.0 98.0 96.0 93.0 94.0 93.0 93.0	95.1 90.1 87.1 87.1 92.1 95.1 97.1 100.1 99.1 100.1 100.1	101	02S/12W-12A06S	181.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	6.9 8.6 11.5 14.8 8.9 3.0 9.7 2.5 6.3 7.5 4.3 5.2 5.7	174.1 172.4 169.5 166.2 172.1 178.0 171.3 178.5 174.7 173.5 176.7 175.8 175.3	101
02S/12W-10K03S	193.0	10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	109.0 102.0 97.0 95.0 95.0 93.0	84.0 91.0 96.0 98.0 98.0 100.0	101	02S/12W-12E02S	200.0	7-28-65 8-30-65 9-30-65 10-31-65 11-30-65 12-24-65 1-25-66 2-28-66 3-21-66 4-24-66 5-31-66 6-26-66	65.0(5) 73.0(5) 80.0(5) 65.0(5) 58.0(5) 56.0(5) 63.0(5) 59.0(5) 54.0(5) 61.0(5) 55.0(5) 64.0(5)	135.0 127.0 120.0 135.0 142.0 144.0 137.0 141.0 146.0 139.0 145.0 136.0	101
02S/12W-10Q02S	187.0	7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-15-65 11-22-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-11-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66	101.8 100.7 103.1 104.1 105.3 105.3 107.3 108.0 108.0 109.9 101.0 109.2 109.6 109.4 108.7 109.4 109.4 107.3 106.7 104.7 103.9 103.6 102.7 101.9 101.4 100.7 100.2 99.6 99.0 98.5 97.7 95.9 95.9 95.9 95.7 96.2 96.0 96.2 96.1 95.6 95.5 95.3 95.3 95.0 95.2	85.2 86.3 83.9 82.9 81.7 81.7 79.7 79.0 79.0 77.1 86.0 77.8 77.4 77.6 78.3 77.6 77.6 79.7 80.3 82.3 83.1 83.4 84.3 85.1 85.6 86.3 86.8 87.4 88.0 88.5 89.3 91.1 91.1 91.1 91.3 90.8 91.0 90.8 90.9 91.4 91.5 91.5 91.7 91.7 92.0 91.8	733	02S/12W-12E05S	200.0	11-29-65 12-29-65 1-29-66 2-28-66 3-30-66 4-30-66 5-31-66 6-22-66	77.0(5) 76.0(5) 78.0(5) 75.0(5) 77.0(5) 78.0(5) 77.0(5) 77.0(5)	123.0 124.0 122.0 125.0 123.0 122.0 123.0 123.0	101
						02S/12W-12E06S	205.0	8-27-65 9-28-65 10-31-65 11-23-65 12-30-65 1-25-66 2-24-66 3-31-66 4-21-66 5-26-66 6-30-66	83.0(5) 89.0(5) 92.0(5) 85.0(5) 83.0(5) 77.0(5) 74.0(5) 78.0(5) 78.0(5) 80.0(5) 83.0(5)	122.0 116.0 113.0 120.0 122.0 128.0 131.0 127.0 127.0 125.0 122.0	101
						02S/12W-12F04S	177.0	7-26-65 8-23-65 9-27-65 10-26-65 12-27-65 1-24-66 2-28-66 4-04-66 5-23-66 6-27-66	18.2 24.1 29.1 21.0 19.7 12.5 15.2 17.2 13.6 16.5	158.8 152.9 147.9 156.0 157.3 164.5 161.8 159.8 163.4 160.5	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA												
L 4 SAN GABRIEL RIVER HYDRO UNIT						U-05.00																	
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0														
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5														
02S/12W-13L05S (CONT.)	174.0	2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	41.4 40.7 41.6 42.9 46.0	132.6 133.3 132.4 131.1 128.0	101	02S/12W-14J01S (CONT.)	165.0	8-02-65 8-09-65 8-16-65 8-23-65 9-07-65 9-21-65 10-11-65 10-18-65 10-25-65 11-08-65 11-17-65 11-29-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	40.0 43.3 46.2 DRY DRY DRY 27.2 30.3 39.9 41.6 29.5 26.4 8.9 16.7 15.4 19.0 7.0 13.5 7.9 4.3 10.0 16.2 16.9 6.2 15.0 19.0 13.9 8.6 7.5 1.8 17.0 14.2 12.6 21.2 8.8 18.5 22.2	125.0 121.7 118.8 137.8 134.7 125.1 123.4 135.5 138.6 156.1 148.3 149.6 146.0 158.0 151.5 157.1 160.7 155.0 148.8 148.1 158.8 150.0 146.0 151.1 156.4 157.5 163.2 148.0 150.8 152.4 143.8 156.2 146.5 142.8	101												
02S/12W-13M01S	166.1	7-14-65 7-26-65 8-10-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	53.2 56.0 53.1 62.8 67.8 65.2 55.5 51.6 49.4 49.2 48.1 46.7 47.7 47.8	112.9 110.1 113.0 103.3 98.3 100.9 110.6 114.5 116.7 116.9 118.0 119.4 118.4 118.3	101	02S/12W-13M02S	165.1	7-26-65 8-10-65 8-23-65 9-27-65 11-25-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 6-27-66	53.4 57.2 59.8 65.5 62.3 45.9 43.8 44.9 43.8 42.3 44.7	111.7 107.9 105.3 99.6 102.8 119.2 121.3 120.2 121.3 122.8 120.4	101	02S/12W-13M03S	165.2	7-14-65 7-26-65 8-10-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	41.2 47.3 52.8 56.3 62.2 54.7 42.0 35.9 32.2 36.3 30.9 28.5 32.9 33.6	124.0 117.9 112.4 108.9 103.0 110.5 123.2 129.3 133.0 128.9 134.3 136.7 132.3 131.6	101	02S/12W-14J03S	168.1	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-14-66 1-24-66 2-08-66 2-18-66 2-25-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	27.0 34.6 DRY DRY 41.5 22.6 10.6 10.6 8.9 6.2 14.3 20.9 5.8 11.5 18.2 18.9 7.6 11.6 5.3 14.8 19.1 12.9 20.8 6.1 13.3 20.2	141.1 133.5 126.6 145.5 157.5 157.5 159.2 161.9 153.8 147.2 162.3 156.6 149.9 149.2 160.5 156.5 162.8 153.3 149.0 155.2 147.3 162.0 154.8 147.9	101
02S/12W-13M04S	165.4	7-14-65 7-26-65 8-10-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	32.1 37.8 44.2 48.8 56.3 44.7 30.2 21.0 18.1 36.8 16.8 14.0 21.1 24.7	133.3 127.6 121.2 116.6 109.1 120.7 135.2 144.4 147.3 128.6 148.6 151.4 144.3 140.7	101	02S/12W-14H08S	169.0	8-24-65 9-27-65 10-25-65 12-27-65 1-24-66 2-28-66 4-04-66 6-28-66	58.3 63.4 60.6 39.6 35.8 38.2 35.4 38.3	110.7 105.6 108.4 129.4 133.2 130.8 133.6 130.7	101	02S/12W-14K02S	165.0	7-14-65 7-26-65 8-23-65 9-27-65 11-29-65 12-27-65 1-24-66 2-08-66 2-18-66 2-25-66 3-07-66 3-14-66 3-21-66 3-28-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	36.5 DRY DRY DRY DRY 28.6 15.6 13.6 17.7 22.6 26.9 17.9 26.3 23.8 13.4 11.0 23.5 14.7 19.4 24.0 25.2 26.2 26.3	128.5 136.4 149.4 151.4 147.3 142.4 138.1 147.1 138.7 141.2 151.6 154.0 141.5 150.3 145.6 141.0 139.8 138.8 138.7	101						
02S/12W-14E01S	194.7	7-14-65 7-26-65 8-09-65 8-23-65 9-13-65 9-27-65 10-11-65 10-25-65 11-08-65 11-29-65 12-06-65 12-28-65 1-10-66 1-24-66 2-07-66 2-28-66 3-14-66 4-04-66 4-25-66 5-09-66 5-23-66 6-06-66 6-27-66	92.2 92.6 95.3 100.2 102.4 104.5 103.4 101.6 102.3 100.2 99.7 95.3 93.6 90.8 88.3 86.2 86.0 85.5 83.0 82.4 82.1 82.2 83.0	102.5 102.1 99.4 94.5 92.3 90.2 91.3 93.1 92.4 94.5 95.0 99.4 101.1 103.9 106.4 108.5 108.7 109.2 111.7 112.3 112.6 112.5 111.7	101	02S/12W-14P01S	158.1	7-13-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 9-07-65 9-14-65 9-21-65	40.4 45.2 47.9 50.3 52.7 55.0 54.5 61.4 63.3	117.7 112.9 110.2 107.8 105.4 103.1 98.6 96.7 94.8	101												
02S/12W-14J01S	165.0	7-13-65 7-26-65	28.3 36.0	136.7 129.0	101																		

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5			
025/12W-22G015 (CONT.)	174.9	2-26-66 4-04-66 4-25-66 5-23-66 6-27-66	82.0 81.9 79.1 78.5 78.3	92.9 93.0 95.8 96.4 96.6	101	025/12W-23M035 (CONT.)	142.0	8-09-65 8-16-65 8-23-65 9-07-65 9-14-65 9-21-65 10-11-65 10-18-65 10-25-65 11-08-65 11-19-65 11-29-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	49.5 51.1 52.7 56.1 57.5 58.4 49.2 47.0 50.0 55.2 34.6 38.3 36.1 30.2 39.3 37.9 29.5 21.1 26.5 23.3 11.8 19.8 15.1 23.3 18.8 26.8 18.7 23.6 11.4 17.2 19.6 16.7 13.0 19.9 18.6 15.2 24.6	92.5 90.9 89.3 85.9 84.5 83.6 92.8 95.0 92.0 86.8 107.4 103.7 105.9 111.8 102.7 104.1 112.5 120.9 115.5 118.7 130.2 122.2 126.9 118.7 123.2 115.2 123.3 118.4 130.6 124.8 122.4 125.3 129.0 122.1 123.4 126.8 117.4	101	
025/12W-22J015	175.0	11-04-65 4-05-66	96.7 76.1	78.3 98.9	101							
025/12W-23A015	163.8	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	50.3 58.6 63.5 57.1 52.4 46.2 40.7 39.8 37.8 34.1 37.0 38.8	113.5 105.2 100.3 106.7 111.4 117.6 123.1 124.0 126.0 129.7 126.8 125.0	101							
025/12W-23B045	164.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	68.1(5) 74.1(5) 79.1(5) 74.1(5) 70.1(5) 63.1(5) 61.1(5) 65.1(5) 60.1(5) 59.1 59.1	95.9 89.9 84.9 89.9 93.9 100.9 102.9 98.9 103.9 104.9 104.9	101							
025/12W-23B085	161.0	8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	74.0(5) 78.0(5) 74.0(5) 70.0(5) 64.0(5) 61.0(5) 55.0(5) 59.0(5) 60.0(5) 59.0(5)	87.0 83.0 87.0 91.0 97.0 100.0 106.0 102.0 101.0 102.0	101	025/12W-23M045	138.4	7-26-65 8-23-65 10-25-65 12-27-65 4-04-66 4-25-66 6-27-66	7.2 6.8 11.7 1.1 .2 .0 .1	131.2 131.6 126.7 137.3 138.2 138.4 138.3	101	
025/12W-23E035	158.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-08-66 2-18-66 2-25-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	27.7 30.4 35.3 33.7 36.9 31.0 34.4 30.0 31.5 25.7 31.8 34.3 33.8 38.5 36.1 35.8 24.6 29.0 33.1 31.4 32.0 30.4 33.2 29.4 37.2	130.3 127.6 122.7 124.3 121.1 127.0 123.6 128.0 126.5 132.3 123.7 124.2 119.5 121.9 122.2 133.4 129.0 124.9 126.6 126.0 127.6 124.8 128.6 120.8	101	025/12W-23N025	146.7	7-13-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 9-07-65 9-14-65 9-21-65 10-11-65 10-18-65 10-25-65 11-08-65 11-17-65 11-29-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	62.3 64.8 66.4 67.7 68.9 70.0 72.4 73.8 74.6 70.1 69.7 70.9 72.7 72.1 63.5 61.7 60.3 62.2 60.8 56.4 52.9 54.4 51.7 47.8 50.4 48.1 51.7 48.6 52.7 50.3 51.2 46.9 48.3 48.9 48.2 48.2 48.5 49.1 46.8 50.4	84.4 81.9 80.3 79.0 77.8 76.7 74.3 72.9 72.1 76.6 77.0 75.8 74.0 74.6 83.2 85.0 86.4 84.5 85.9 90.3 93.8 92.3 95.0 98.9 96.3 98.6 95.0 98.1 94.0 96.4 95.5 99.8 98.4 97.8 98.5 98.5 98.2 97.6 99.9 96.3	101	
025/12W-23K015	161.0	7-14-65 7-26-65 8-09-65 8-23-65 9-13-65 9-27-65 10-11-65 10-25-65 11-08-65 11-29-65 12-06-65 12-28-65 1-10-66 1-24-66 2-07-66 2-28-66 3-14-66 4-04-66 4-25-66 5-09-66 5-23-66 6-06-66 6-27-66	56.4 59.0 62.9 66.4 72.1 77.0 63.9 64.7 67.6 59.6 65.5 54.9 55.5 47.4 53.7 45.0 48.7 44.5 40.8 43.5 43.1 42.4 45.9	104.6 102.0 98.1 94.6 88.9 84.0 97.1 96.3 93.4 101.4 95.5 106.1 105.5 113.6 107.3 116.0 112.3 116.5 120.2 117.5 117.9 118.6 115.1	101	025/12W-23P045	156.0	7-19-65 9-21-65 11-09-65 11-29-65 1-17-66 3-17-66 5-23-66	62.0 70.0 71.1 68.0 59.5(1) 57.5(1) 53.0(5)	94.0 86.0 84.9 88.0 96.5 98.5 103.0	101	
025/12W-23M035	142.0	7-13-65 7-26-65 8-02-65	43.1 46.3 47.9	98.9 95.7 94.1	101	025/12W-24A055	168.8	7-14-65 10-26-65 11-30-65	32.9 44.4 41.4	135.9 124.4 127.4	101	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
025/12W-35K015 (CONT.)	138.0	11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-03-66 5-31-66	99.5(5) 97.5(5) 96.5(5) 92.5(5) 95.5(5) 97.5(5) 96.5(5)	38.5 40.5 41.5 45.5 42.5 40.5 41.5	101	025/13W-10A015 (CONT.)	214.2	4-05-66 5-04-66 6-08-66	303.2 303.9 300.6	-89.0 -89.7 -86.4	101
025/12W-35P015	129.0	8-03-65 9-27-65 11-01-65 11-29-65 1-03-66 2-01-66 3-01-66 4-01-66 5-31-66	97.0(5) 97.0(5) 95.0(5) 89.0(5) 86.0(5) 85.0(5) 75.0(5) 76.0(5) 75.0(5)	32.0 32.0 34.0 40.0 43.0 44.0 54.0 53.0 54.0	101	025/13W-10A035	230.6	11-10-65 4-05-66	309.7 308.0	-79.1 -77.4	101
025/12W-36H015	139.0	7-14-65 7-27-65 10-27-65 12-01-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 6-29-66	36.9 48.9 45.9 43.9 40.7 35.9 35.1 35.6 36.5 31.6	102.1 90.1 93.1 95.1 98.3 103.1 103.9 103.4 102.5 107.4	101	025/13W-10A045	226.0	11-12-65 4-05-66	307.5 313.7	-81.5 -87.7	101
025/12W-36G015	134.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-25-66 6-29-66	34.9 41.1 49.1 53.9 46.8 45.6 42.7 34.6 33.2 37.7 38.0 27.4 33.2	99.1 92.9 84.9 80.1 87.2 88.4 91.3 99.4 100.8 96.3 96.0 106.6 100.8	101	025/13W-10M015	206.0	7-15-65 8-15-65 9-30-65 10-15-65 11-07-65 12-01-65 12-15-65 1-15-66 2-07-66 3-15-66 4-15-66 5-15-66 6-15-66	269.7(5) 268.7(5) 269.4 282.7(5) 262.7(5) 262.7(5) 277.7(5) 282.7(5) 282.7(5) 287.7(5) 282.7(5) 287.7(5) 287.7(5)	-63.7 -62.7 -63.4 -76.7 -56.7 -56.7 -71.7 -76.7 -76.7 -81.7 -76.7 -81.7	101
025/12W-36L015	134.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-25-66 6-29-66	34.9 41.1 49.1 53.9 46.8 45.6 42.7 34.6 33.2 37.7 38.0 27.4 33.2	99.1 92.9 84.9 80.1 87.2 88.4 91.3 99.4 100.8 96.3 96.0 106.6 100.8	101	025/13W-10P045	203.8	7-02-65 9-03-65 10-01-65 11-01-65 12-03-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	283.3(5) 291.3(5) 291.3(5) 281.3(5) 291.3(5) 276.3(5) 283.3(5) 277.3(5) 281.3(5) 279.3(5) 281.3(5)	-79.5 -87.5 -87.5 -77.5 -87.5 -72.5 -79.5 -73.5 -77.5 -75.5 -77.5	101
025/12W-36L035	134.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-29-66	36.2 40.7 41.1 40.8 47.4 35.7 48.5 43.5 40.9 43.4(3) 36.8 29.0 31.8	97.8 93.3 92.9 93.2 86.6 98.3 85.5 90.5 93.1 90.6 97.2 105.0 102.2	101	025/13W-10P055	202.0	7-02-65 8-08-65 9-06-65 10-01-65 11-01-65 12-17-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	290.6(5) 280.6(5) 280.6(5) 286.6(5) 286.6(5) 291.6(5) 278.6(5) 288.6(5) 282.6(5) 284.6(5) 280.6(5) 286.6(5)	-88.6 -78.6 -78.6 -84.6 -84.6 -89.6 -76.6 -86.6 -80.6 -82.6 -78.6 -84.6	101
025/12W-36R025	133.5	7-19-65 8-11-65 9-21-65 11-29-65 1-17-66 3-17-66 5-23-66	58.0 61.7 65.0 65.0 60.0 58.0 58.0	75.5 71.8 68.5 68.5 73.5 75.5 75.5	101	025/13W-10P065	200.9	7-05-65 8-01-65 9-03-65 10-03-65 11-08-65 12-04-65 2-06-66 3-04-66 4-03-66 5-01-66 6-17-66	288.2(5) 291.2(5) 296.2(5) 284.2(5) 284.2(5) 286.2(5) 282.2(5) 291.2(5) 294.2(5) 283.2(5) 296.2(5)	-87.3 -90.3 -95.3 -83.3 -83.3 -85.3 -81.3 -90.3 -93.3 -82.3 -95.3	101
025/13W-01K015	197.5	11-08-65 4-06-66	242.8 236.6	-45.3 -39.1	101	025/13W-10R055	199.7	8-03-65 9-15-65 10-05-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66 4-05-66 5-04-66 6-08-66	208.4 213.2 213.7 208.7 208.4 207.5 207.1 207.9 208.6 208.3 208.2	-8.7 -13.5 -14.0 -9.0 -8.7 -7.8 -7.4 -8.2 -8.9 -8.6 -8.5	101
025/13W-01N015	196.0	11-08-65 4-08-66	255.8 251.4	-59.8 -55.4	101	025/13W-10R065	199.7	11-08-65 4-07-66	282.2 288.2	-82.5 -88.5	101
025/13W-02M015	252.0	11-08-65 4-07-66	512.0(1) 519.0(1)	-260.0 -267.0	101	025/13W-11E035	208.7	7-06-65 8-03-65 9-15-65 10-04-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66 4-05-66 5-04-66 6-08-66	273.5 273.6 274.0 273.9 273.4 272.6 272.3 271.5 271.3 271.1 271.2 270.9	-64.8 -64.9 -65.3 -65.2 -64.7 -63.9 -63.6 -62.8 -62.6 -62.4 -62.5 -62.2	101
025/13W-04D015	230.8	11-09-65 4-07-66	285.3(6) 284.2	-54.5 -53.4	101	025/13W-11E045	208.0	8-01-65 9-06-65 10-03-65 11-07-65 12-05-65 1-02-66	296.0(5) 295.0(5) 298.0(5) 296.0(5) 294.0(5) 290.0(5)	-88.0 -87.0 -90.0 -88.0 -86.0 -82.0	101
025/13W-05A015	227.0	11-09-65 4-07-66	281.5 281.3	-54.5 -54.3	101						
025/13W-05B015	224.0	11-12-65 4-07-66	287.8 294.4	-63.8 -70.4	101						
025/13W-05G015	219.0	11-10-65 4-07-66	286.1 288.4	-67.1 -69.4	101						
025/13W-06R025	195.0	11-09-65 4-07-66	289.6 256.7	-94.6 -61.7	101						
025/13W-10A015	214.2	7-06-65 8-03-65 9-15-65 10-05-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66	293.6 300.0 298.3 301.6 285.7 285.5 296.8 296.4 296.2	-79.4 -85.8 -84.1 -87.4 -71.5 -71.3 -82.6 -82.2 -82.0	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5			
025/13W-11E04S (CONT.)	208.0	2-06-66 3-06-66 4-03-66 5-01-66 6-05-66	293.0(5) 293.0(5) 296.0(5) 295.0(5) 295.0(5)	-85.0 -85.0 -88.0 -87.0 -87.0	101	025/13W-14A01S (CONT.)	187.0	8-01-65 9-03-65 10-01-65 11-07-65 12-03-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	245.4(5) 271.4(5) 268.4(5) 247.4(5) 262.4(5) 245.4(5) 261.4(5) 249.4(5) 257.4(5) 257.4(5) 249.4(5)	-58.4 -84.4 -81.4 -60.4 -75.4 -58.4 -74.4 -62.4 -70.4 -70.4 -62.4	101	
025/13W-11G06S	199.0	11-10-65 4-06-66	302.3 300.4	-103.3 -101.4	101							
025/13W-11L03S	197.6	7-06-65 8-03-65 9-15-65 10-05-65 11-02-65 12-07-65 2-08-66 3-02-66 4-05-66 5-04-66 6-08-66	205.9(3) 205.9(3) 206.0 206.3 205.9 206.0 206.1 205.8 205.9 205.9 205.8	-8.3 -8.3 -8.4 -8.7 -8.3 -8.4 -8.5 -8.2 -8.3 -8.3 -8.2	101	025/13W-14M01S	190.7	7-02-65 8-01-65 9-03-65 10-01-65 11-08-65 12-03-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	231.8(5) 230.8(5) 232.8(5) 230.8(5) 228.8(5) 224.8(5) 218.8(5) 222.8(5) 220.8(5) 224.8(5) 224.8(5) 226.8(5)	-51.1 -50.1 -52.1 -50.1 -48.1 -44.1 -38.1 -42.1 -40.1 -44.1 -44.1 -46.1	101	
025/13W-11N05S	200.0	4-07-66	279.4	-79.4	101							
025/13W-11P02S	200.0	11-12-65 4-07-66	280.2 293.7	-80.2 -93.7	101							
025/13W-11R02S	189.8	7-02-65 8-01-65 9-03-65 10-01-65 11-01-65 12-03-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	268.2(5) 260.2(5) 272.2(5) 273.2(5) 260.2(5) 266.2(5) 256.2(5) 264.2(5) 264.2(5) 258.2(5) 258.2(5) 256.2(5)	-78.4 -70.4 -82.4 -83.4 -70.4 -76.4 -66.4 -74.4 -74.4 -68.4 -68.4 -66.4	101	025/13W-14M02S	185.0	7-05-65 8-13-65 9-03-65 10-01-65 11-07-65 12-03-65 1-02-66 2-13-66 3-27-66 4-03-66 5-16-66 6-12-66	253.8(5) 266.8(5) 265.8(5) 262.8(5) 257.8(5) 262.8(5) 249.8(5) 263.8(5) 269.8(5) 256.8(5) 257.8(5) 257.8(5)	-68.8 -81.8 -80.8 -77.8 -72.8 -77.8 -64.8 -78.8 -84.8 -71.8 -72.8 -72.8	101	
025/13W-11R03S	188.7	7-02-65 8-01-65 9-03-65 10-03-65 11-01-65 12-05-65 1-02-66 2-06-66 3-06-66 4-03-66 5-01-66 6-05-66	296.3(5) 267.3(5) 300.3(5) 271.3(5) 276.3(5) 266.3(5) 264.3(5) 269.3(5) 270.3(5) 278.3(5) 277.3(5) 269.3(5)	-107.6 -78.6 -111.6 -82.6 -87.6 -77.6 -75.6 -80.6 -81.6 -89.6 -88.6 -80.6	101	025/13W-14M03S	187.0	7-05-65 8-01-65 9-06-65 10-03-65 11-01-65 12-05-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	263.9(5) 261.9(5) 255.9(5) 256.9(5) 263.9(5) 255.9(5) 250.9(5) 267.9(5) 266.9(5) 262.9(5) 269.9(5) 265.9(5)	-76.9 -74.9 -68.9 -69.9 -76.9 -68.9 -63.9 -80.9 -79.9 -75.9 -82.9 -78.9	101	
025/13W-11R04S	187.8	7-05-65 8-01-65 9-06-65 10-03-65 11-01-65 12-03-65 1-02-66 2-04-66 3-06-66 4-03-66 5-01-66 6-05-66	264.3(5) 267.3(5) 267.3(5) 261.3(5) 278.3(5) 291.3(5) 277.3(5) 289.3(5) 271.3(5) 279.3(5) 277.3(5) 271.3(5)	-76.5 -79.5 -79.5 -73.5 -90.5 -103.5 -89.5 -101.5 -83.5 -91.5 -89.5 -83.5	101	025/13W-15C01S	195.0	4-07-66	185.6	9.4	101	
						025/13W-15L01S	190.0	11-03-65 4-13-66	86.5 85.8	103.5 104.2	101	
						025/13W-16O06S	175.0	7-07-65 8-06-65 9-08-65 10-05-65 11-03-65 12-07-65 1-07-66 2-08-66 3-03-66 4-06-66 5-02-66 6-07-66	175.4 175.6 175.8 176.0 176.1 175.8 175.8 175.6 175.9 176.2 176.1 176.1	-4 -6 -8 -1.0 -1.1 -8 -8 -6 -9 -1.2 -1.1 -1.1	200	
025/13W-12A01S	185.2	8-31-65 10-31-65 12-31-65 2-28-66 4-30-66 5-31-66 6-30-66	254.0 254.0 237.0 237.0 244.0 243.0 244.0	-68.8 -68.8 -51.8 -51.8 -58.8 -57.8 -58.8	101	025/13W-16O07S	176.0	7-07-65 8-06-65 9-08-65 10-05-65 11-03-65 12-07-65 1-07-66 2-08-66 3-03-66 4-06-66 5-02-66 6-07-66	213.0 214.0 213.8 215.7 215.1 212.3 211.4 210.2 212.2 212.8 212.0 211.3	-37.0 -38.0 -37.8 -39.7 -39.1 -36.3 -35.4 -34.2 -36.2 -36.8 -36.0 -35.3	200	
025/13W-12C01S	185.0	4-06-66	254.1	-69.1	101	025/13W-20J03S	158.0	1-17-66	158.0	.0	101	
025/13W-12M03S	187.0	4-06-66	214.7	-27.7	101	025/13W-20R02S	154.0	11-03-65 4-13-66	129.0 128.1	25.0 25.9	101	
025/13W-13A01S	168.5	4-06-66	212.2	-43.7	101	025/13W-20R03S	152.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 4-13-66	193.5(5) 195.5(5) 194.5(5) 196.5(5) 195.5(5) 192.5(5) 193.5(5) 192.5(5) 195.5(5) 202.5(5) 253.5(5)	-41.5 -43.5 -42.5 -44.5 -43.5 -40.5 -41.5 -40.5 -43.5 -50.5 -101.5	101	
025/13W-13F01S	167.7	8-31-65 9-30-65 10-31-65 2-28-66 3-31-66 4-30-66 5-31-66	234.0(5) 234.0(5) 234.0(5) 252.0(5) 250.0(5) 250.0(5) 250.0(5)	-66.3 -66.3 -66.3 -84.3 -82.3 -82.3 -82.3	101							
025/13W-13M01S	162.2	8-31-65 10-31-65 11-02-65 12-02-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66	189.0(5) 199.0(5) 199.0(5) 189.0(5) 189.0(5) 189.0(5) 189.0(5) 189.0(5) 192.0(5)	-26.8 -36.8 -36.8 -26.8 -26.8 -26.8 -26.8 -26.8 -29.8	101							
025/13W-14A01S	187.0	7-02-65	267.4(5)	-80.4	101							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00												
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0			U-05.A5
					U-05.A5							
02S/13W-27B11S (CONT.)	157.0	4-13-66	137.8(2)	19.2	101	02S/13W-32R06S (CONT.)	118.0	3-24-66	283.0	-165.0	200	
02S/13W-27B19S	157.0	7-31-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65	225.5(5) 225.5(5) 217.5(5) 219.5(5) 215.5(5) 219.5(5)	-68.5 -68.5 -60.5 -62.5 -58.5 -62.5	101	02S/13W-32R08S	117.0	4-13-66	197.0(5)	-80.0	200	
02S/13W-27E04S	142.5	7-15-65 8-15-65 9-15-65 10-07-65 11-01-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	181.0(5) 183.0(5) 186.0(5) 187.0(5) 187.0(5) 184.0(5) 179.0(5) 176.0(5) 176.0(5) 180.0(5) 179.0(5) 177.0(5) 179.4	-38.5 -40.5 -43.5 -44.5 -44.5 -41.5 -36.5 -33.5 -33.5 -37.5 -36.5 -34.5 -36.9	101	02S/13W-32R09S	117.0	11-03-65 12-07-65 1-07-66 2-08-66 3-03-66 4-06-66 5-02-66 6-07-66	200.2 197.3 195.7 194.7 191.1 192.0 192.3 192.8	-83.2 -80.3 -78.7 -77.7 -74.1 -75.0 -75.3 -75.8	200	
02S/13W-28G01S	142.0	7-01-65 8-01-65 9-15-65 10-01-65 11-01-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	184.4 188.3(5) 193.3(5) 197.3(5) 188.3(5) 188.3(5) 181.3(5) 182.3(5) 183.3(5) 184.3(5) 188.3(5) 174.3(5) 180.3(5)	-42.4 -46.3 -51.3 -55.3 -46.3 -46.3 -39.3 -40.3 -41.3 -42.3 -46.3 -32.3 -38.3	101	02S/13W-34D01S	126.1	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 1-15-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	113.0(5) 113.0(5) 114.0(5) 114.0(5) 113.0(5) 111.0(5) 112.0(5) 112.0(5) 112.0(5) 113.0(5) 112.0(5)	13.1 13.1 12.1 12.1 13.1 15.1 14.1 14.1 14.1 13.1 14.1	101	
02S/13W-28G02S	142.0	7-01-65 7-21-65 8-15-65 9-01-65 10-01-65 11-01-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	198.3(5) 208.3(5) 208.3(5) 202.3(5) 197.8 189.3(5) 189.3(5) 200.3(5) 193.3(5) 184.3(5) 184.3(5) 187.3(5) 188.3(5) 190.3(5)	-56.3 -66.3 -66.3 -60.3 -55.8 -47.3 -47.3 -58.3 -51.3 -42.3 -42.3 -45.3 -46.3 -48.3	101	02S/13W-34D02S	130.3	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	116.0(5) 116.0(5) 120.0(5) 121.0(5) 119.0(5) 118.0(5) 116.0(5) 117.0(5) 118.0(5) 117.0(5) 118.0(5) 118.0(5)	14.3 14.3 10.3 9.3 11.3 12.3 14.3 13.3 12.3 13.3 12.3	101	
02S/13W-28G03S	142.0	7-15-65 8-15-65 9-15-65 10-07-65 11-01-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	187.4(5) 190.4(5) 192.4(5) 194.4(5) 186.4(5) 188.4(5) 181.4(5) 179.4(5) 178.4(5) 183.4(5) 184.4(5) 181.7 186.7	-45.4 -48.4 -50.4 -52.4 -44.4 -46.4 -39.4 -37.4 -36.4 -41.4 -42.4 -39.7 -44.7	101	02S/13W-34D03S	127.1	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	111.5(5) 111.5(5) 112.5(5) 112.5(5) 111.5(5) 111.5(5) 111.5(5) 111.5(5) 111.5(5) 111.5(5) 111.5(5) 111.5(5)	15.6 15.6 14.6 14.6 15.6 15.6 15.6 15.6 15.6 15.6 15.6	101	
02S/13W-28H01S	142.0	7-15-65 8-21-65 9-15-65 10-15-65 11-01-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	119.0(5) 121.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.0(5) 119.6	23.0 21.0 23.0 23.0 23.0 23.0 23.0 23.0 23.0 23.0 23.0 23.0 22.4	101	02S/13W-34D04S	127.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	111.7(5) 111.7(5) 113.7(5) 113.7(5) 111.7(5) 110.7(5) 109.7(5) 110.7(5) 110.7(5) 111.7(5) 111.7(5) 111.7(5)	15.3 15.3 13.3 13.3 15.3 16.3 17.3 16.3 16.3 15.3 15.3	101	
02S/13W-31C02S	132.9	11-02-65 4-05-66	192.4 191.5	-59.5 -58.6	101	02S/13W-35A01S	121.0	12-21-65 4-13-66	136.5 143.6(4)	-15.5 -22.6	101	
02S/13W-32C04S	130.0	7-07-65 8-06-65 9-08-65 10-05-65 11-03-65 12-07-65 1-07-66 2-08-66 3-03-66 4-06-66 5-02-66 6-07-66	202.3 203.0 202.7 201.8 201.8 199.4 197.2 196.7 195.9 197.1 197.6 197.6	-72.3 -73.0 -72.7 -71.8 -71.8 -69.4 -67.2 -66.7 -65.9 -67.1 -67.6 -67.6	200	02S/13W-36B01S	122.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-02-66 3-02-66 4-02-66 5-02-66	130.8(5) 140.8(5) 135.8(5) 141.8(5) 136.8(5) 127.8(5) 123.8(5) 121.8(5) 131.8(5) 119.8(5)	-8.8 -18.8 -13.8 -19.8 -14.8 -5.8 -1.8 .2 -9.8 2.2	101	
02S/13W-32R06S	118.0	10-28-65	205.0(5)	-87.0	200	02S/13W-36F01S	120.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66	140.5(5) 136.5(5) 144.5(5) 138.5(5) 128.5(5) 125.5	-20.5 -16.5 -24.5 -18.5 -8.5 -5.5	101	
						02S/13W-36F02S	120.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	149.0(5) 134.0(5) 147.0(5) 141.0(5) 134.0(5) 117.0(5) 131.0(5) 137.0(5) 134.0(5)	-29.0 -14.0 -27.0 -21.0 -14.0 3.0 -11.0 -17.0 -14.0	101	
						02S/13W-36Q01S	114.0	10-01-65 11-01-65	135.0(5) 130.0(5)	-21.0 -16.0	101	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRD SUBUNIT			U-05.A0		
CENTRAL HYDRO SURAREA			U-05.A5			CENTRAL HYDRD SUBAREA			U-05.A5		
02S/13W-36Q01S (CONT.)	114.0	12-01-65 4-13-66 5-01-66	121.0(5) 127.1 121.0(5)	-7.0 -13.1 -7.0	101	02S/14W-10Q02S (CONT.)	126.3	1-28-66 2-23-66 3-30-66 4-26-66 5-29-66	191.3(5) 191.3(5) 190.3(5) 191.3(5) 194.3(5)	-65.0 -65.0 -64.0 -65.0 -68.0	101
02S/13W-36R01S	115.4	10-01-65 11-01-65 12-01-65 5-01-66	139.3(5) 133.3(5) 123.3(5) 126.3(5)	-23.9 -17.9 -7.9 -10.9	101	02S/14W-14C01S	129.9	7-30-65 8-29-65 9-28-65 10-26-65 11-29-65 12-27-65 1-29-66 2-26-66 3-30-66 4-25-66 5-30-66	196.1(5) 196.1(5) 194.1(5) 195.1(5) 193.1(5) 192.1(5) 192.1(5) 191.1(5) 191.1(5) 192.1(5) 191.1(5)	-66.2 -66.2 -64.2 -65.2 -63.2 -62.2 -62.2 -61.2 -61.2 -62.2 -61.2	101
02S/14W-03K01S	110.0	7-10-65 8-07-65 9-11-65 10-02-65 11-06-65 12-04-65 1-08-66 2-05-66 3-05-66 4-02-66 5-07-66 6-04-66 6-15-66	159.9 160.0 160.1 160.3 146.3 146.4 146.2 146.2 146.1 146.2 149.2 150.7 161.9	-49.9 -50.0 -50.1 -50.3 -36.3 -36.4 -36.2 -36.2 -36.1 -36.2 -39.2 -40.7 -51.9	101	02S/14W-14C02S	130.7	7-29-65 8-27-65 9-29-65 10-27-65 11-30-65 12-27-65 1-28-66 2-23-66 3-30-66 4-27-66 5-30-66	196.0(5) 195.0(5) 198.0(5) 196.0(5) 193.0(5) 193.0(5) 193.0(5) 193.0(5) 193.0(5) 193.0(5) 193.0(5)	-65.3 -64.3 -67.3 -65.3 -62.3 -62.3 -62.3 -62.3 -62.3 -62.3 -62.3	101
02S/14W-03K03S	110.0	8-13-65 9-11-65 10-02-65 11-06-65 12-04-65 1-08-66 2-05-66 3-05-66 4-02-66 5-07-66 6-04-66	163.5 163.6 163.7 163.5 162.4 162.9 162.7 162.4 162.1 161.5 161.8	-53.5 -53.6 -53.7 -53.5 -52.4 -52.9 -52.7 -52.4 -52.1 -51.5 -51.8	101	02S/14W-14C05S	129.7	7-28-65 8-30-65 9-28-65 10-26-65 11-29-65 12-27-65 1-28-66 2-23-66 3-30-66 4-27-66 5-30-66	193.0(5) 195.0(5) 196.0(5) 194.0(5) 189.0(5) 191.0(5) 188.0(5) 188.0(5) 188.0(5) 188.0(5) 194.0(5)	-63.3 -65.3 -66.3 -64.3 -59.3 -61.3 -58.3 -58.3 -58.3 -58.3 -64.3	101
02S/14W-03Q01S	110.7	7-10-65 8-07-65 9-11-65 10-02-65 11-06-65 12-04-65 1-08-66 2-05-66 3-05-66 4-02-66 5-07-66 6-04-66	148.6 151.4 153.7 155.0 156.9 132.8 128.6 133.6 134.0 138.1 143.5 145.9	-37.9 -40.7 -43.0 -44.3 -46.2 -22.1 -17.9 -22.9 -23.3 -27.4 -32.8 -35.2	101	02S/14W-14F02S	101.0	7-30-65 7-30-65 8-29-65 9-30-65 10-26-65 12-27-65 1-30-66 2-25-66 3-31-66 4-25-66 5-30-66	167.1 164.8(5) 165.8(5) 165.8(5) 165.8(5) 164.8(5) 164.8(5) 164.8(5) 163.8(5) 164.8(5) 164.8(5)	-66.1 -63.8 -64.8 -64.8 -64.8 -63.8 -63.8 -63.8 -62.8 -63.8 -63.8	101
02S/14W-04N01S	105.0	3-15-66 4-05-66	172.1 165.3	-67.1 -60.3	101	02S/14W-15A01S	122.3	7-29-65 8-29-65 9-28-65 12-01-65 3-31-66 4-29-66 5-28-66 6-28-66	185.8(5) 185.8(5) 185.8(5) 187.0 175.2 174.9 170.5 179.1	-63.5 -63.5 -63.5 -64.7 -52.9 -52.6 -48.2 -56.8	101
02S/14W-05803S	82.0	7-01-65 7-22-65 8-05-65 8-19-65 9-01-65 12-10-65 2-03-66	173.0(5) 173.0(5) 175.0(5) 175.0(5) 172.0(5) 172.0(5) 165.0(5)	-91.0 -91.0 -93.0 -93.0 -90.0 -90.0 -83.0	101	02S/14W-22A02S	166.8	11-02-65 4-05-66	219.3 218.3	-52.5 -51.5	101
02S/14W-05C03S	80.0	11-03-65 3-07-66 5-12-66	162.4(5) 160.4(5) 158.4(5)	-82.4 -80.4 -78.4	101	02S/14W-23C02S	159.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 2-08-66 2-18-66 2-25-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-18-66 4-25-66 5-09-66 5-16-66 5-23-66 6-06-66 6-13-66 6-20-66 6-27-66	DRY DRY DRY DRY DRY DRY DRY 25.0 26.5 31.0 37.7 27.2 33.3 33.5 26.7 22.6 21.0 29.9 25.7 28.9 26.0 31.4 28.9 33.8	134.0 132.5 128.0 121.3 131.8 125.7 125.5 132.3 136.4 138.0 129.1 133.3 130.1 133.0 127.6 130.1 125.2	101
02S/14W-05C04S	85.0	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 12-30-65 1-07-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	169.0(5) 169.0(5) 169.0(5) 168.0(5) 168.0(5) 167.0(5) 168.0(5) 167.0(5) 161.0(5) 158.0(5) 158.0(5) 159.0(5) 159.0(5)	-84.0 -84.0 -84.0 -83.0 -83.0 -82.0 -83.0 -82.0 -76.0 -73.0 -73.0 -74.0 -74.0	101	02S/14W-23H02S	136.7	7-08-65 7-15-65 7-22-65 7-30-65 8-05-65 8-12-65 8-26-65	234.5(1) 234.5(1) 235.5(1) 235.5(1) 235.5(1) 235.5(1) 235.5(1)	-97.8 -97.8 -98.8 -98.8 -98.8 -98.8 -98.8	101
02S/14W-05D08S	88.0	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 12-30-65 1-15-66 2-21-66 3-15-66 4-04-66 4-15-66 5-15-66 6-15-66	168.0(5) 168.0(5) 167.0(5) 167.0(5) 168.0(5) 167.0(5) 166.0(5) 165.0(5) 160.0(5) 158.0(5) 158.8 159.0(5) 161.0(5) 159.0(5)	-80.0 -80.0 -79.0 -79.0 -80.0 -79.0 -78.0 -77.0 -72.0 -70.0 -70.8 -71.0 -73.0 -71.0	101	02S/14W-10Q02S	126.3	7-28-65 8-29-65 9-29-65 10-26-65 12-01-65 12-28-65	193.3(5) 195.3(5) 196.3(5) 193.3(5) 193.3 191.3(5)	-67.0 -69.0 -70.0 -67.0 -67.0 -65.0	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
03S/11W-07J015	125.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-28-66 4-04-66 4-25-66 5-23-66 6-27-66	119.0 119.2 119.3 119.1 118.9 115.5 114.9 114.7 116.0 115.6 115.6 115.7 116.0 113.8	6.0 5.8 5.7 5.9 6.1 9.5 10.1 10.3 9.0 9.4 9.4 9.3 9.0 11.2	733	03S/11W-14N025 (CONT.)	161.5	4-05-66	129.6(8)	31.9	101
03S/11W-07P025	109.0	7-08-65 7-29-65 8-19-65 9-30-65 10-21-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-28-66 5-19-66 6-30-66	100.2 101.9 102.6 104.1 103.6 104.2 101.4 100.6 99.5 99.2 98.7 96.4 95.4 96.3 97.1 97.9	8.8 7.1 6.4 4.9 5.4 4.8 7.6 8.4 9.5 9.8 10.3 12.6 13.6 12.7 11.9 11.1	733	03S/11W-14R025	220.0	12-07-65 4-04-66	183.5 179.9	36.5 40.1	101
03S/11W-07P035	107.5	11-04-65 4-04-66	100.9 96.5	6.6 11.0	101	03S/11W-15G015	161.0	7-20-65 10-14-65 11-03-65 12-06-65 2-03-66 4-04-66	160.0 166.0 134.7 146.0 140.0 123.6	1.0 -5.0 26.3 15.0 21.0 37.4	101
03S/11W-08H015	160.0	7-15-65 8-21-65 9-15-65 10-15-65 11-01-65 12-01-65 2-15-66 3-07-66 4-15-66 5-21-66 6-15-66	137.5(5) 141.5(5) 140.5(5) 139.5(5) 139.5(5) 136.5(5) 130.5(5) 130.5(5) 129.5(5) 129.5(5) 130.5(5)	22.5 18.5 19.5 20.5 20.5 23.5 29.5 29.5 30.5 30.5 29.5	101	03S/11W-15P015	125.0	7-01-65 8-02-65 9-01-65 10-01-65 11-01-65 12-01-65 1-03-66 1-31-66 3-01-66 4-01-66 5-01-66 6-01-66	106.5 101.5 105.5 105.5 105.5 110.5 96.5 93.5(5) 93.5(5) 96.5(5) 101.5(5) 98.5(5)	18.5 23.5 19.5 19.5 19.5 14.5 28.5 31.5 31.5 28.5 23.5 26.5	101
03S/11W-09G015	154.0	11-03-65 5-02-66	122.1 118.4	31.9 35.6	101	03S/11W-16B015	103.0	7-06-65 8-02-65 8-30-65 9-07-65 9-28-65 10-04-65 11-01-65 11-30-65 12-01-65 12-27-65 1-04-66 1-31-66 2-01-66 3-01-66 4-04-66 5-02-66 5-31-66 6-01-66	95.3 95.7 96.1 96.2 87.3(5) 96.2 97.8 87.3(5) 95.6 94.8 87.3(5) 94.1 94.3(5) 94.3(5) 93.1 93.3 93.5 94.3(5)	7.7 7.3 6.9 6.8 15.7 6.8 5.2 15.7 7.4 8.2 15.7 8.9 8.7 8.7 9.9 9.7 9.5 8.7	101
03S/11W-09J015	114.0	11-03-65 4-04-66	98.0 85.3	16.0 28.7	101	03S/11W-16F015	110.0	11-04-65 4-05-66	104.8 103.2	5.2 6.8	101
03S/11W-09N015	99.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-28-66 4-04-66 4-25-66 5-23-66 6-27-66	76.1 76.2 76.4 76.5 76.8 77.2 78.7 78.5 82.9 83.7 84.0 84.3 84.9 85.7	22.9 22.8 22.6 22.5 22.2 21.8 20.3 20.5 16.1 15.3 15.0 14.7 14.1 13.3	733	03S/11W-16F035	110.0	11-04-65 4-05-66	95.6 82.8	14.4 27.2	101
03S/11W-10N015	144.0	7-09-65 7-30-65 8-20-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	117.8 122.6 124.8 126.8 127.1 126.9 108.5 106.9 105.9 106.3 106.9 109.5 104.0 106.9 105.0	26.2 21.4 19.2 17.2 16.9 17.1 35.5 37.1 38.1 37.7 37.1 34.5 40.0 37.1 39.0	733	03S/11W-16H025	105.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-08-66 5-04-66 6-01-66	129.5(5) 124.5(5) 118.5(5) 123.5(5) 116.5(5) 113.5(5) 99.5(5) 98.5(5) 100.5(5) 108.5(5) 101.5(5)	-24.5 -19.5 -13.5 -18.5 -11.5 -8.5 5.5 6.5 4.5 -3.5 3.5	101
03S/11W-10N025	145.0	12-06-65 12-28-65 1-24-66	74.8 73.1 71.4	70.2 71.9 73.6	101	03S/11W-16M025	90.0	11-04-65 4-05-66	80.1 79.9(8)	9.9 10.1	101
03S/11W-13D015	283.6	7-20-65 10-14-65 12-06-65 2-03-66	260.2 257.2 259.2 255.2	23.4 26.4 24.4 28.4	101	03S/11W-16N025	85.0	11-03-65 4-04-66	89.3 83.7	-4.3 1.3	101
03S/11W-14H04S	268.5	11-03-65 5-02-66	237.0 232.1	31.5 36.4	101	03S/11W-17M035	96.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-04-66 6-01-66	108.5(5) 103.5(5) 102.5(5) 101.5(5) 98.5(5) 102.5(5) 96.5(5) 94.5(5) 101.5(5) 103.5(5) 99.5(5)	-12.5 -7.5 -6.5 -5.5 -2.5 -6.5 -5 1.5 -5.5 -7.5 -3.5	101
03S/11W-14N025	161.5	11-04-65	139.2(3)	22.3	101	03S/11W-18B04S	88.0	8-15-65 9-15-65 10-15-65 11-15-65 12-15-65	105.2(5) 105.2(5) 100.2(5) 95.2(5) 93.2(5)	-17.2 -17.2 -12.2 -7.2 -5.2	101
						03S/11W-18G04S	102.0	7-21-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-07-66	99.0(5) 104.0(5) 101.0(5) 100.0(5) 101.0(5) 97.0(5) 95.0(5) 93.0(5) 86.0(5) 95.0(5) 96.0(5)	3.0 -2.0 1.0 2.0 1.0 5.0 7.0 9.0 16.0 7.0 6.0	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SURUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SURUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
03S/11W-27R02S (CONT.)	65.1	7-26-66 8-31-66	73.1 75.6	-8.0 -10.5	102	03S/11W-31M03S (CONT.)	51.5	12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	59.0(5) 55.0(5) 55.0(5) 56.0(5) 64.0(5) 67.0(5) 71.0(5)	-6.5 -3.5 -3.5 -4.5 -12.5 -15.5 -19.5	101
03S/11W-28R02S	63.0	11-03-65 4-11-66	74.9 69.5	-11.9 -6.5	101	03S/11W-32A01S	60.0	11-03-65 4-11-66	80.8 71.7	-20.8 -11.7	101
03S/11W-28R06S	74.0	7-22-65 8-24-65 9-30-65 10-28-65 11-29-65 1-07-66 2-21-66 3-22-66 4-27-66 5-24-66 6-16-66 7-26-66 8-31-66 9-28-66	(1) (1) (1) (1) (1) 86.6 82.9 (1) 83.9 (1) 90.9 (1) (1) (1)	-12.6 -8.9 -9.9 -16.9	102	03S/11W-32K02S	50.0	11-03-65 4-11-66	74.6 63.0	-24.6 -13.0	101
03S/11W-28R02S	68.0	11-08-65 4-11-66	84.6 79.1	-16.6 -11.1	101	03S/11W-32R03S	46.2	7-08-65 7-29-65 8-19-65 9-09-65 9-30-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-28-66 5-19-66 6-30-66	73.7 77.5 76.1 75.2 73.0 72.0 60.9 57.9 56.0 55.6 55.0 57.4 58.6 64.2 65.0 70.0	-27.5 -31.3 -29.9 -29.0 -26.8 -25.8 -14.7 -11.7 -9.8 -9.4 -8.8 -11.2 -12.4 -18.0 -18.8 -23.8	733
03S/11W-28K01S	62.0	11-03-65 4-11-66	76.9 70.8	-14.9 -8.8	101	03S/11W-32R04S	47.0	11-03-65 4-11-66	73.4 59.8	-26.4 -12.8	101
03S/11W-28L01S	65.0	11-03-65 4-11-66	73.2 65.2(2)	-8.2 -8.2	101	03S/11W-32R06S	47.0	7-22-65 8-24-65 9-30-65 10-28-65 11-29-65 1-13-66 2-21-66 3-22-66 4-27-66 5-24-66 6-16-66 7-26-66 8-31-66	76.9 77.1 73.8 73.7 62.1 57.8 56.5 61.2 68.6 67.3 69.4 77.3 77.1	-29.9 -30.1 -26.8 -26.7 -15.1 -10.8 -9.5 -14.2 -21.6 -20.3 -22.4 -30.3 -30.1	102
03S/11W-28N01S	62.5	7-08-65 7-29-65 8-19-65 9-09-65 9-30-65 10-21-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-28-66 5-19-66 6-30-66	82.0 83.1 84.1 83.1 83.1 79.1 79.0 60.3 71.4 70.7 70.2 69.7 69.6 70.7 72.3 72.7 75.7	-19.5 -20.6 -21.6 -20.6 -20.6 -16.6 -16.5 2.2 -8.9 -8.2 -7.7 -7.2 -7.1 -8.2 -9.8 -10.2 -13.2	733	03S/11W-33B02S	57.0	11-03-65 4-11-66	72.3 62.7	-15.3 -5.7	101
03S/11W-28P02S	59.7	7-22-65 8-25-65 9-30-65 10-28-65 11-29-65 1-07-66 2-21-66 3-22-66 4-27-66 5-24-66 6-16-66 7-26-66 8-31-66	76.7 77.2 77.4 75.9 73.6 76.3 68.3 68.4 70.0 71.1 72.1 74.6 75.1	-17.0 -17.5 -17.7 -16.2 -13.9 -16.6 -8.6 -8.7 -10.3 -11.4 -12.4 -14.9 -15.4	102	03S/11W-33F04S	53.0	11-03-65 4-11-66	71.8 60.9	-18.8 -7.9	101
03S/11W-29R01S	65.0	11-08-65 4-11-66	72.6 69.9	-7.6 -4.9	101	03S/12W-01A04S	130.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	63.7 63.7 64.3 65.1 67.9 65.7 65.8 64.6 63.5 60.5 59.9 58.7 57.6	66.3 66.3 65.7 64.9 62.1 64.3 64.2 65.4 66.5 69.5 70.1 71.3 72.4	101
03S/11W-29R02S	57.0	12-06-65 12-27-65 4-11-66	80.0(1) 72.0(1) 72.0(2)	-23.0 -15.0 -15.0	101	03S/12W-01A06S	136.0	7-12-65 8-02-65 8-30-65 9-11-65 9-20-65 10-25-65 11-22-65 12-13-65 1-03-66 1-24-66 2-14-66 3-07-66 3-28-66 4-18-66 5-09-66 5-30-66 6-20-66	77.9 80.3 81.9 81.1 80.7 80.7 79.3 77.7 66.9 67.6 57.1 56.6 64.9 67.1 66.1 62.1 64.5	58.1 55.7 54.1 54.9 55.3 55.3 56.7 58.3 69.1 68.4 78.9 79.4 71.1 68.9 69.9 73.9 71.5	733
03S/11W-30K02S	65.0	4-13-66	71.7(4)	-6.7	101	03S/12W-01B01S	128.5	11-03-65 4-05-66	79.6 72.2	48.9 56.3	101
03S/11W-31C02S	58.0	7-08-65 7-29-65 8-19-65 9-09-65 9-30-65 10-21-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-29-66 5-19-66 6-30-66	82.5 83.5 85.1 82.4 79.7 78.4 77.5 70.8 69.2 67.8 67.2 66.8 69.3 71.6 75.7 78.1 80.8	-24.5 -25.5 -27.1 -24.4 -21.7 -20.4 -19.5 -12.8 -11.2 -9.8 -9.2 -8.8 -11.3 -13.6 -17.7 -20.1 -22.8	733	03S/12W-01D01S	127.0	7-14-65 7-27-65 8-16-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66	62.1 68.2 67.5 69.2 68.9 68.4 68.9 66.0 61.7	64.9 58.8 59.5 57.8 58.1 58.6 58.1 61.0 65.3	101
03S/11W-31M03S	51.5	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 11-21-65	81.0 76.0(5) 74.0(5) 71.0(5) 71.0(5) 62.0(5)	-29.5 -24.5 -22.5 -19.5 -19.5 -10.5	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
035/12W-01D015 (CONT.)	127.0	2-28-66 4-04-66 4-25-66 5-23-66	60.5 61.2 58.8 54.0	66.5 65.8 68.2 73.0	101	035/12W-02C025 (CONT.)	130.0	6-27-66	70.5	59.5	101
035/12W-01E03S	125.0	7-19-65 9-21-65 11-29-65 1-17-66 3-17-66 5-23-66	105.0 103.0 111.0 106.0 100.0 160.0(1)	20.0 22.0 14.0 19.0 25.0 -35.0	101	035/12W-02F01S	127.5	11-03-65 4-05-66	86.6 78.7	40.9 48.8	101
035/12W-01F06S	127.6	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66	77.1 76.9 79.3 81.0 81.7 77.3 75.1 72.6 72.9 72.9 69.9	50.5 50.7 48.3 46.6 45.9 50.3 52.5 55.0 54.7 54.7 57.7	101	035/12W-02H04S	119.5	8-03-65 9-27-65 11-01-65 11-29-65 1-03-66 2-01-66 3-01-66 4-04-66 5-03-66 5-31-66	92.0(5) 95.0(5) 92.0(5) 90.0(5) 89.0(5) 87.0(5) 85.0(5) 85.0(5) 87.0(5) 88.0(5)	27.5 24.5 27.5 29.5 30.5 32.5 34.5 34.5 32.5 31.5	101
035/12W-01K01S	125.0	8-03-65 9-01-65 10-04-65 10-30-65 12-01-65 1-03-66 1-17-66 2-01-66 3-01-66 3-17-66 4-01-66 5-02-66 5-23-66 6-01-66 6-30-66	90.0 85.0 86.0 86.0 84.0 82.0 82.0(5) 80.0(5) 80.0(5) 80.0(5) 78.0(5) 78.0(5) 75.0(5) 76.0(5) 75.0(5)	35.0 40.0 39.0 39.0 41.0 43.0 43.0 45.0 45.0 45.0 47.0 47.0 50.0 49.0 50.0	101	035/12W-02J06S	122.3	7-14-65 7-27-65 8-09-65 8-23-65 9-27-65 10-11-65 10-26-65 11-08-65 11-29-65 12-06-65 12-28-65 1-10-66 1-24-66 2-07-66 2-28-66 3-14-66 4-04-66 4-25-66 5-09-66 5-23-66 6-06-66 6-29-66	81.8 82.1 83.4 84.5 83.3 84.6 85.2 85.0 82.5 81.4 79.8 78.5 77.4 76.8 76.2 74.7 77.8(3) 76.8 77.1 75.1 74.3 74.0	40.5 40.2 38.9 37.8 39.0 37.7 37.1 37.3 39.8 40.9 42.5 43.8 44.9 45.5 46.1 47.6 44.5 45.5 45.2 47.2 48.0 48.3	101
035/12W-01K02S	122.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-30-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-29-66	84.7 83.6 84.5 83.1 85.2 84.7 83.9 82.8 81.2 80.1 79.6 79.5 81.4	37.3 38.4 37.5 38.9 36.8 37.3 38.1 39.2 40.8 41.9 42.4 42.5 40.6	101	035/12W-02R01S	115.5	7-15-65 8-15-65 9-21-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-21-66 4-15-66 5-15-66 6-15-66	88.0(5) 92.0(5) 99.0(5) 92.0(5) 93.0(5) 87.0(5) 84.0(5) 82.0(5) 86.0(5) 85.0(5) 86.0(5) 84.0(5)	27.5 23.5 16.5 23.5 22.5 28.5 31.5 33.5 29.5 30.5 29.5 31.5	101
035/12W-01L03S	120.0	7-14-65 7-27-65 8-23-65 9-27-65 10-26-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-29-66	83.9 84.7 82.9 81.4 86.3 80.5 78.5 76.5 76.9 78.0 78.6 76.0 75.4	36.1 35.3 37.1 38.6 33.7 39.5 41.5 43.5 43.1 42.0 41.4 44.0 44.6	101	035/12W-03J01S	118.0	7-31-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66	95.4(5) 103.4(5) 95.4(5) 95.4(5) 87.4(5) 98.4(5) 87.4(5) 87.4(5) 93.4(5) 95.4(5) 95.4(5)	22.6 14.6 22.6 22.6 30.6 19.6 30.6 30.6 24.6 22.6 22.6	101
035/12W-01M04S	119.0	7-14-65 7-27-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	88.9 89.8 90.3 89.7 88.4 82.7 80.6 78.5 78.9 80.7 81.5 79.1 82.5	30.1 29.2 28.7 29.3 30.6 36.3 38.4 40.5 40.1 38.3 37.5 39.9 36.5	101	035/12W-03M01S	113.0	7-31-65 9-30-65 10-31-65 11-30-65 12-06-65 1-31-66	99.0 99.0 106.0 90.0 89.3 87.0	14.0 14.0 7.0 23.0 23.7 26.0	101
035/12W-01N05S	118.0	7-19-65 9-21-65 11-29-65 1-17-66 3-17-66 5-23-66	114.5(1) 116.5(1) 89.5 84.5 82.5 109.5(1)	3.5 1.5 28.5 33.5 35.5 8.5	101	035/12W-04D02S	113.0	7-31-65 9-30-65 10-31-65 11-30-65 12-01-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66	100.0 106.0 102.0 96.0 111.0 96.0 96.0(5) 96.0(5) 97.0(5) 95.0(5)	13.0 7.0 11.0 17.0 2.0 17.0 17.0 17.0 16.0 18.0	101
035/12W-02C02S	130.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 1-24-66 5-23-66	79.8 82.7 78.4 82.4 79.5 77.8 73.1 71.4	50.2 47.3 51.6 47.6 50.5 52.2 56.9 58.6	101	035/12W-04P01S	110.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	88.0 87.9 89.1 87.7 87.4 87.2 86.7 86.3 86.3 85.2 85.5 84.7 84.4	22.0 22.1 20.9 22.3 22.6 22.8 23.3 23.7 23.7 24.8 24.5 25.3 25.6	101
035/12W-04Q02S		7-31-65				112.0	103.0	7-31-65	9.0		101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
035/12W-040025 (CONT.)	112.0	9-30-65 10-31-65 11-30-65 4-30-66 5-31-66	102.0 101.0 97.0 107.0 105.0	10.0 11.0 15.0 5.0 7.0	101	035/12W-060025 (CONT.)	109.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	129.0(5) 125.0(5) 133.0(5) 125.0(5) 116.0(5) 113.0(5) 114.0(5) 119.0(5) 119.0(5)	-20.0 -16.0 -24.0 -16.0 -7.0 -4.0 -5.0 -10.0 -10.0	101
035/12W-05A015	109.0	8-02-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	128.0(5) 124.0(5) 125.0(5) 114.0(5) 124.0(5) 104.0(5) 105.0(5) 109.0(5) 114.0(5) 114.0(5)	-19.0 -15.0 -16.0 -5.0 -15.0 5.0 4.0 .0 -5.0 -5.0	101	035/12W-060035	107.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	123.0(5) 132.0(5) 125.0(5) 134.0(5) 125.0(5) 120.0(5) 112.0(5) 111.0(5) 117.0(5) 119.0(5)	-16.0 -25.0 -18.0 -27.0 -18.0 -13.0 -5.0 -4.0 -10.0 -12.0	101
035/12W-05H065	108.0	8-02-65 8-30-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	83.5(5) 83.5(5) 83.5(5) 83.5(5) 82.5(5) 78.5(5) 79.5(5) 78.5(5) 31.5(5) 81.5(5) 80.5(5)	24.5 24.5 24.5 24.5 25.5 29.5 28.5 29.5 26.5 26.5 27.5	101	035/12W-060045	107.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	126.0(5) 120.0(5) 131.0(5) 125.0(5) 112.0(5) 108.0(5) 113.0(5) 118.0(5) 113.0(5)	-19.0 -13.0 -24.0 -18.0 -5.0 -1.0 -6.0 -11.0 -6.0	101
035/12W-05D025	105.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	85.0 85.1 85.4 85.1 84.9 87.7 82.4 83.6 81.4 81.6 81.7 81.2 81.1	20.0 19.9 19.6 19.9 20.1 17.3 22.6 21.4 23.6 23.4 23.8 23.8 23.9	101	035/12W-06E015	105.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	122.0(5) 134.0(5) 126.0(5) 135.0(5) 127.0(5) 120.0(5) 116.0(5) 118.0(5) 122.0(5) 122.0(5)	-17.0 -29.0 -21.0 -30.0 -22.0 -15.0 -11.0 -13.0 -17.0 -17.0	101
035/12W-05H065	105.5	7-15-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	82.3 82.3 82.2 83.4 81.7 81.6 81.3 81.0 80.5 80.1 80.0 79.4 79.3	23.2 23.2 23.3 22.1 23.8 23.9 24.2 24.5 25.0 25.4 25.5 26.1 26.2	101	035/12W-07C025	93.0	11-06-65 4-08-66	DRY DRY		101
035/12W-05M015	99.0	8-02-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	95.5(5) 109.5(5) 97.5(5) 87.5(5) 81.5(5) 83.5(5) 83.5(5) 90.5(5) 91.5(5) 89.5(5)	3.5 -10.5 1.5 11.5 17.5 15.5 15.5 8.5 7.5 9.5	101	035/12W-07C045	92.0	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	112.5(5) 114.5(5) 123.5(5) 113.5(5) 108.5(5) 100.5(5) 94.5(5) 94.5(5) 96.5(5) 101.5(5) 103.5(5) 101.5(5)	-20.5 -22.5 -31.5 -21.5 -16.5 -8.5 -2.5 -2.5 -4.5 -9.5 -11.5 -9.5	101
035/12W-05R015	102.0	7-15-65 8-15-65 9-15-65 10-07-65 11-01-65 11-30-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	99.0(5) 102.0(5) 104.0(5) 106.0(5) 104.0(5) 109.0(5) 93.0(5) 92.0(5) 91.0(5) 93.0(5) 98.0(5) 95.0(5) 98.0(5)	3.0 .0 -2.0 -4.0 -2.0 -7.0 9.0 10.0 11.0 9.0 4.0 7.0 4.0	101	035/12W-07L035	85.0	11-09-65 4-08-66	71.2(8) 69.5(8)	13.8 15.5	101
035/12W-06H035	102.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	110.0(5) 119.0(5) 114.0(5) 121.0(5) 115.0(5) 109.0(5) 113.0(5) 106.0(5) 109.0(5) 108.0(5)	-8.0 -17.0 -12.0 -19.0 -13.0 -7.0 -11.0 -4.0 -7.0 -6.0	101	035/12W-07Q045	84.6	11-09-65 4-08-66	DRY DRY		101
035/12W-06D015	106.0	11-01-65 12-01-65 5-01-66	114.5(5) 93.5(5) 105.5(5)	-8.5 12.5 .5	101	035/12W-07Q055	83.0	7-15-65 8-07-65 9-01-65 10-15-65 11-07-65 11-21-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	76.2(5) 75.2(5) 74.2(5) 72.2(5) 71.2(5) 72.2(5) 74.2(5) 71.2(5) 71.2(5) 72.2(5) 77.2(5) 73.2(5) 77.2(5)	6.8 7.8 8.8 10.8 11.8 10.8 8.8 11.8 11.8 10.8 5.8 9.8 5.8	101
035/12W-06D025	109.0	7-01-65	121.0(5)	-12.0	101	035/12W-08C015	97.3	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-28-66 4-04-66 4-25-66 5-23-66 6-27-66	77.8 77.6 77.9 77.9 77.9 78.0 76.1 77.3 75.5 75.3 75.2 76.5 75.9 75.4	19.5 19.7 19.4 19.4 19.4 19.3 21.2 20.0 21.8 22.0 22.1 20.8 21.4 21.9	733
035/12W-06D0015	106.0	11-01-65 12-01-65 5-01-66	114.5(5) 93.5(5) 105.5(5)	-8.5 12.5 .5	101	035/12W-08C045	92.0	11-02-65 4-05-66	20.9 DRY	71.1	101
035/12W-06D0025	109.0	7-01-65	121.0(5)	-12.0	101	035/12W-08D015	96.0	8-02-65 8-30-65	81.5(5) 81.5(5)	14.5 14.5	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
CENTRAL HYDRO SURAREA			U-05.A5			CENTRAL HYDRO SURAREA			U-05.A5			
03S/12W-09G02S (CONT.)	103.0	1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	86.1 87.4 87.8(2) 86.5 84.7 84.4	16.9 15.6 15.2 16.5 18.3 18.6	101	03S/12W-11P01S (CONT.)	104.0	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	84.0 84.1 84.3 83.9 82.9 83.1 82.5 82.7 80.9 80.6 80.2 79.7	20.0 19.9 19.7 20.1 21.1 20.9 21.5 21.3 23.1 23.4 23.8 24.3	101	
03S/12W-10C02S	107.0	4-18-66	82.5	24.5	101	03S/12W-12A02S	116.0	7-15-65 8-15-65 9-21-65 10-15-65 11-01-65 12-01-65 1-07-66 3-07-66 4-30-66 5-15-66 6-21-66	104.3(5) 105.3(5) 108.3(5) 104.3(5) 103.3(5) 99.3(5) 95.0 94.3(5) 104.0 92.3(5) 101.0	11.7 10.7 7.7 11.7 12.7 16.7 21.0 21.7 12.0 23.7 15.0	101	
03S/12W-10C03S	106.0	8-03-65 8-31-65 9-27-65 11-01-65 11-29-65 1-03-66 2-01-66 3-01-66 4-04-66 5-31-66	86.5(5) 83.5(5) 85.5(5) 83.5(5) 80.5(5) 78.5(5) 76.5(5) 81.5(5) 83.5(5)	19.5 22.5 20.5 22.5 25.5 27.5 27.5 29.5 24.5 22.5	101	03S/12W-12E03S	113.0	11-03-65 4-05-66	92.4 85.9	20.6 27.1	101	
03S/12W-10K02S	100.0	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-28-66 4-04-66 4-25-66 5-23-66 6-27-66	83.1 83.3 84.1 83.7 82.5 81.9 81.5 80.6 80.2 80.1 80.0 80.0 80.4	16.9 16.7 15.9 16.3 17.5 18.1 18.5 19.4 19.8 19.9 20.0 20.0 19.6	733	03S/12W-12G04S	112.0	7-14-65 7-27-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-28-66	97.3 98.2 98.1 98.9 97.8 92.7 90.7 89.4 89.3 90.6 92.8 90.9 91.4	14.7 13.8 13.9 13.1 14.2 19.3 21.3 22.6 22.7 21.4 19.2 21.1 20.6	101	
03S/12W-10N03S	94.0	8-03-65 9-27-65 11-02-65 11-30-65 1-03-66 1-31-66 2-28-66 3-01-66 4-04-66 5-03-66 5-31-66	103.5(5) 92.5(5) 102.5(5) 82.5(5) 77.5(5) 77.5(5) 77.5(5) 76.5(5) 81.5(5) 87.5(5) 89.5(5)	-9.5 1.5 -8.5 11.5 16.5 16.5 16.5 17.5 12.5 6.5 4.5	101	03S/12W-13A02S	104.0	8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 1-15-66 2-07-66 3-15-66 4-15-66 5-15-66 6-15-66	100.5(5) 100.5(5) 95.5(5) 97.5(5) 91.5(5) 88.5(5) 86.5(5) 88.5(5) 100.5(5) 99.5(5) 101.5(5)	3.5 3.5 8.5 6.5 12.5 15.5 17.5 15.5 3.5 4.5 2.5	101	
03S/12W-11B04S	109.0	11-03-65 4-05-66	89.8 83.9	19.2 25.1	101	03S/12W-13B04S	104.0	8-01-65 8-21-65 9-15-65 10-01-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	102.5 98.9(5) 101.9(5) 101.9(5) 95.9(5) 96.9(5) 90.9(5) 86.9(5) 86.9(5) 87.9(5) 89.9(5) 88.9(5) 92.9(5)	1.5 5.1 2.1 2.1 8.1 7.1 13.1 17.1 17.1 16.1 14.1 15.1 11.1	101	
03S/12W-11B06S	115.0	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66	87.6 87.4 87.1 87.0 86.5 85.5 79.4 78.7 82.9 82.5 82.0	27.4 27.6 27.9 28.0 28.5 29.5 35.6 36.3 32.1 32.5 33.0	101	03S/12W-13B06S	104.0	8-21-65 9-15-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-21-66	103.5(5) 105.5(5) 100.5(5) 101.5(5) 95.5(5) 91.5(5) 90.5(5) 92.5(5) 92.5(5) 95.5(5) 95.5(5)	.5 -1.5 3.5 2.5 8.5 12.5 13.5 11.5 11.5 8.5 8.5	101	
03S/12W-11E01S	107.0	9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	96.3(5) 92.3(5) 91.3(5) 96.3(5) 96.3(5) 96.3(5) 87.3(5) 88.3(5) 90.3(5)	10.7 14.7 15.7 10.7 10.7 10.7 19.7 18.7 16.7	101	03S/12W-13C06S	101.0	11-03-65 4-06-66	DRY DRY			101
03S/12W-11F10S	110.0	7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-28-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	97.2 98.9 98.6 96.7 94.4 93.8 88.0 87.6 89.7 85.4 89.1 89.4	12.8 11.1 11.4 13.3 15.6 16.2 22.0 22.4 20.3 24.6 20.9 20.6	101	03S/12W-13F01S	98.0	9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	101.8(5) 105.8(5) 97.8(5) 96.8(5) 94.8(5) 91.8(5) 92.8(5) 98.8(5) 98.8(5)	-3.8 -7.8 .2 1.2 3.2 6.2 5.2 -8 -8	101	
03S/12W-11K06S	105.0	8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	101.5(5) 107.5(5) 97.5(5) 86.5(5) 84.5(5) 85.5(5) 89.5(5) 97.5(5) 90.5(5) 93.5(5)	3.5 -2.5 7.5 18.5 20.5 19.5 15.5 7.5 14.5 11.5	101	03S/12W-13K03S	89.0	4-06-66	87.9	1.1	101	
03S/12W-11M11S	103.0	4-05-66	82.8	20.2	101	03S/12W-13L01S	92.0	4-06-66	83.7	8.3	101	
03S/12W-11P01S	104.0	7-14-65	84.0	20.0	101	03S/12W-13Q01S	89.0	11-03-65	93.3	-4.3	101	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40		
CENTRAL HYDRO SUBAREA			U-05.45			CENTRAL HYDRO SUBAREA			U-05.45		
03S/12W-13001S (CONT.)	89.0	4-06-66	90.6	-1.6	101	03S/12W-16F03S (CONT.)	95.0	1-03-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	72.0(5) 71.0(5) 69.0(5) 70.0(5) 71.0(5) 69.0(5)	23.0 24.0 26.0 25.0 24.0 26.0	101
03S/12W-14A04S	96.0	11-03-65 4-06-66	88.4 85.5	7.6 10.5	101	03S/12W-16H01S	92.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-03-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	93.5(5) 93.5(5) 93.5(5) 93.5(5) 81.5(5) 80.5(5) 78.5(5) 74.5(5) 82.5(5) 86.5(5) 85.5(5)	-1.5 -1.5 -1.5 -1.5 10.5 11.5 13.5 17.5 9.5 5.5 6.5	101
03S/12W-14C06S	97.5	8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	96.0(5) 93.0(5) 92.0(5) 86.0(5) 82.0(5) 81.0(5) 81.0(5) 83.0(5) 91.0(5) 89.0(5)	1.5 4.5 5.5 11.5 15.5 16.5 16.5 14.5 6.5 8.5	101	03S/12W-17A01S	87.0	7-15-65 8-15-65 9-01-65 10-01-65 11-01-65 12-01-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	74.2(5) 74.2(5) 78.2(5) 74.2(5) 75.2(5) 73.2(5) 73.2(5) 73.2(5) 73.2(5) 73.2(5) 73.2(5) 73.2(5)	12.8 12.8 8.8 12.8 11.8 13.8 13.8 13.8 13.8 13.8 13.8	101
03S/12W-14F01S	91.0	9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	94.7(5) 93.7(5) 85.7(5) 81.7(5) 80.7(5) 80.7(5) 84.7(5) 91.7(5) 87.7(5)	-3.7 -2.7 5.3 9.3 10.3 10.3 6.3 -.7 3.3	101	03S/12W-17A02S	87.0	7-15-65 8-15-65 9-15-65 10-15-65 11-07-65 12-01-65 1-07-66 2-21-66 3-01-66 6-01-66	91.0(5) 122.0(1) 91.0(5) 91.0(5) 91.2 97.0(1) 77.2 77.0(5) 79.0(5) 86.2	-4.0 -35.0 -4.0 -4.0 -4.2 -10.0 9.8 10.0 8.0 .8	101
03S/12W-14F03S	93.3	8-02-65 8-30-65 9-02-65 10-04-65 11-01-65 12-01-65 12-27-65 1-31-66 3-07-66 4-04-66 5-02-66 5-31-66	83.6 83.9 84.0 84.0 83.8 83.4 77.8 81.7 81.1 80.7 80.3 80.5	9.7 9.4 9.3 9.3 9.5 9.9 15.5 11.6 12.2 12.6 13.0 12.8	101	03S/12W-17K01S	80.3	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-03-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	71.3(5) 69.3(5) 77.3(5) 76.3(5) 69.3(5) 67.3(5) 69.3(5) 67.3(5) 68.3(5) 69.3(5) 70.3(5)	9.0 11.0 3.0 4.0 11.0 13.0 11.0 13.0 12.0 11.0 10.0	101
03S/12W-14J01S	89.0	8-03-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	90.0(5) 89.0(5) 88.0(5) 83.0(5) 78.0(5) 78.0(5) 79.0(5) 81.0(5) 85.0(5) 86.0(5)	-1.0 .0 1.0 6.0 11.0 11.0 10.0 8.0 4.0 3.0	101	03S/12W-17P03S	77.0	4-06-66	19.2	57.8	101
03S/12W-15A03S	93.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	101.0(5) 102.0(5) 97.0(5) 92.0(5) 84.0(5) 83.0(5) 79.0(5) 78.0(5) 83.0(5) 87.0(5) 86.0(5)	-8.0 -9.0 -4.0 1.0 9.0 10.0 14.0 15.0 10.0 6.0 7.0	101	03S/12W-18H03S	79.0	8-02-65 8-30-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 6-01-66	61.0(5) 62.0(5) 66.0(5) 62.0(5) 58.0(5) 50.0(5) 52.0(5) 53.0(5) 58.0(5) 58.0(5) 59.0(5)	18.0 17.0 13.0 17.0 21.0 29.0 27.0 26.0 21.0 21.0 20.0	101
03S/12W-15M01S	86.5	7-08-65 7-29-65 8-19-65 9-09-65 9-30-65 10-21-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-28-66 5-19-66 6-30-66	80.2 81.0 83.0 80.8 81.9 80.9 80.4 79.5 78.9 77.4 76.9 76.4 76.9 76.6 77.2 77.5 77.7	6.3 5.5 3.5 5.7 4.6 5.6 6.1 7.0 7.6 9.1 9.6 10.1 9.6 9.9 9.3 9.0 8.8	733	03S/12W-18H04S	77.0	8-02-65 8-30-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	72.5(5) 72.5(5) 73.5(5) 72.5(5) 68.5(5) 60.5(5) 62.5(5) 63.5(5) 67.5(5) 69.5(5) 68.5(5)	4.5 4.5 3.5 4.5 8.5 16.5 14.5 13.5 9.5 7.5 8.5	101
03S/12W-15N02S	87.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	83.0(5) 83.0(5) 83.0(5) 82.0(5) 80.0(5) 80.0(5) 78.0(5) 79.0(5) 79.0(5) 81.0(5) 80.0(5)	4.0 4.0 4.0 5.0 7.0 7.0 9.0 8.0 8.0 6.0 7.0	101	03S/12W-18J02S	77.0	11-09-65 4-11-66	66.4 64.5	10.6 12.5	101
03S/12W-16F03S	95.0	8-03-65 8-31-65 9-28-65 11-02-65 11-29-65	77.0(5) 77.0(5) 77.0(5) 76.0(5) 73.0(5)	18.0 18.0 18.0 19.0 22.0	101	03S/12W-18L01S	70.0	8-02-65 8-30-65 9-28-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	66.5(5) 70.5(5) 72.5(5) 71.5(5) 69.5(5) 67.5(5) 69.5(5) 68.5(5) 68.5(5) 68.5(5) 70.5(5)	3.5 -.5 -2.5 -1.5 .5 2.5 .5 1.5 1.5 1.5 -.5	101
03S/12W-19C01S	72.0	8-02-65	64.5(5)	7.5	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5			
03S/12W-19C01S (CONT.)	72.0	9-27-65 11-01-65 11-29-65 1-03-66 2-28-66 4-04-66 5-31-66	64.5(5) 64.5(5) 63.5(5) 60.5(5) 61.5(5) 61.5(5) 66.5(5)	7.5 7.5 8.5 11.5 10.5 10.5 5.5	101	03S/12W-21H01S (CONT.)	76.0	6-01-66	78.0(5)	-2.0	101	
03S/12W-19C03S	72.8	8-02-65 10-01-65 11-29-65 1-03-66 2-28-66 4-04-66 5-31-66	33.6(5) 33.6(5) 33.6(5) 33.6(5) 33.6(5) 33.6(5) 33.6(5)	39.2 39.2 39.2 39.2 39.2 39.2 39.2	101	03S/12W-21Q01S	70.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66	86.8 89.1 90.5 87.1 87.5 85.5 81.5 71.6 69.8 66.7 66.4 68.4 70.7	-16.8 -19.1 -20.5 -17.1 -17.5 -15.5 -11.5 -1.6 .2 3.3 3.6 1.6 -7	733	
03S/12W-19F06S	71.0	11-09-65 4-18-66	DRY DRY		101	03S/12W-21Q02S	70.5	11-01-65 4-06-66	DRY 12.2		58.3	101
03S/12W-19G01S	70.9	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-09-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-18-66 4-29-66 5-20-66	60.2 60.5 60.7 61.2 61.1 61.4 60.3 60.3 61.0 60.8 60.4 60.5 60.3 60.1 60.2 60.1 60.1	10.7 10.4 10.2 9.7 9.8 9.5 10.6 10.6 9.9 10.1 10.5 10.4 10.6 10.8 10.7 10.8 10.8	733 101 733	03S/12W-21Q03S	71.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	72.0(5) 71.0(5) 71.0(5) 71.0(5) 67.0(5) 67.0(5) 65.0(5) 66.0(5) 66.0(5) 70.0(5) 69.0(5)	-1.0 .0 .0 .0 4.0 4.0 6.0 5.0 5.0 1.0 2.0	101	
03S/12W-19P05S	64.0	11-02-65 11-09-65 1-06-66 2-25-66 3-25-66 4-18-66 4-29-66 6-24-66	116.5 102.9 77.5 95.5 102.5 76.5 106.5 106.5	-52.5 -38.9 -13.5 -31.5 -38.5 -12.5 -42.5 -42.5	101	03S/12W-22A01S	83.0	8-03-65 9-28-65 11-02-65 11-30-65 1-03-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	93.3(5) 93.3(5) 90.3(5) 81.3(5) 80.3(5) 78.3(5) 74.3(5) 82.3(5) 86.3(5) 85.3(5)	-10.3 -10.3 -7.3 1.7 2.7 4.7 8.7 .7 -3.3 -2.3	101	
03S/12W-19Q02S	67.0	11-09-65 4-18-66	14.0 DRY	53.0	101	03S/12W-22F01S	75.0	7-30-65 8-27-65 9-29-65 10-29-65 11-30-65 12-31-65 1-28-66 2-06-66 3-29-66 4-20-66 5-31-66	100.0(1) 100.0(1) 83.0(5) 98.0(1) 73.0(5) 73.0(5) 71.0(5) 71.0(5) 88.0(5) 88.0(5) 88.0(5)	-25.0 -25.0 -8.0 -23.0 2.0 2.0 4.0 4.0 -13.0 -13.0 -13.0	101	
03S/12W-19R03S	66.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-04-66 6-01-66	69.0(5) 63.0(5) 67.0(5) 67.0(5) 63.0(5) 67.0(5) 66.0(5) 65.0(5) 64.0(5) 68.0(5) 67.0(5)	-3.0 3.0 -1.0 -1.0 3.0 -1.0 .0 1.0 2.0 -2.0 -1.0	101	03S/12W-22G02S	81.0	7-24-65 8-27-65 9-29-65 10-29-65 11-26-65 12-30-65 1-31-66 2-06-66 3-15-66 4-20-66 5-31-66	124.0(1) 126.0(1) 127.0(1) 124.0(1) 114.0(1) 111.0(1) 108.0(1) 107.0(1) 83.0(5) 105.0(1) 109.0(1)	-43.0 -45.0 -46.0 -43.0 -33.0 -30.0 -27.0 -26.0 -2.0 -24.0 -28.0	101	
03S/12W-21B01S	86.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	87.0(5) 86.0(5) 86.0(5) 88.0(5) 84.0(5) 84.0(5) 81.0(5) 84.0(5) 83.0(5) 85.0(5) 84.0(5)	-1.0 .0 .0 -2.0 2.0 2.0 5.0 2.0 3.0 1.0 2.0	101	03S/12W-22G03S	81.0	7-30-65 8-27-65 9-27-65 10-29-65 11-29-65 12-29-65 1-28-66 2-06-66 3-24-66 4-25-66 5-31-66	77.0(5) 77.0(5) 77.0(5) 79.0(5) 75.0(5) 75.0(5) 75.0(5) 75.0(5) 77.0(5) 88.0(5) 123.0(1)	4.0 4.0 4.0 2.0 6.0 6.0 6.0 6.0 4.0 -7.0 -42.0	101	
03S/12W-21E01S	77.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	73.0(5) 73.0(5) 73.0(5) 73.0(5) 72.0(5) 70.0(5) 70.0(5) 66.0(5) 65.0(5) 68.0(5) 67.0(5)	4.0 4.0 4.0 4.0 5.0 7.0 7.0 11.0 12.0 9.0 10.0	101	03S/12W-22H01S	82.0	7-08-65 7-29-65 8-19-65 9-09-65 10-01-65 10-21-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-29-66 5-19-66	79.4 80.5 81.3 79.2 79.0 78.8 79.4 76.7 75.3 72.7 72.1 71.8 74.7 74.9 76.4 77.5	2.6 1.5 .7 2.8 3.0 3.2 2.6 5.3 6.7 9.3 9.9 10.2 7.3 7.1 5.6 4.5	733	
03S/12W-21G04S	79.0	11-01-65 4-06-66	75.9 72.5	3.1 6.5	101							
03S/12W-21H01S	76.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66	80.0(5) 80.0(5) 80.0(5) 78.0(5) 76.0(5) 74.0(5) 72.0(5) 74.0(5) 75.0(5) 78.0(5)	-4.0 -4.0 -4.0 -2.0 .0 2.0 4.0 2.0 1.0 -2.0	101							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
03S/12W-22P02S	75.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	82.0(5) 81.0(5) 80.0(5) 79.0(5) 76.0(5) 74.0(5) 73.0(5) 74.0(5) 75.0(5) 79.0(5) 78.0(5)	-7.0 -6.0 -5.0 -4.0 -1.0 1.0 2.0 1.0 .0 -4.0 -3.0	101	03S/12W-24001S (CONT.)	85.0	11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	86.0(5) 78.0(5) 75.0(5) 73.0(5) 72.0(5) 76.0(5) 74.0(5) 84.0(5)	-1.0 7.0 10.0 12.0 13.0 9.0 11.0 1.0	101
03S/12W-24004S	84.0	11-03-65 4-06-66				03S/12W-24004S	84.0	11-03-65 4-06-66			101
03S/12W-24F01S	76.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	83.0(5) 84.0(5) 85.0(5) 84.0(5) 79.0(5) 80.0(5) 79.0(5) 79.0(5) 79.0(5) 81.0(5) 80.0(5)	-7.0 -8.0 -9.0 -8.0 -3.0 -4.0 -3.0 -3.0 -3.0 -5.0 -4.0	101	03S/12W-24K01S	82.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	83.5(5) 80.5(5) 81.5(5) 82.5(5) 77.5(5) 81.5(5) 84.5(5) 90.5(5) 88.5(5) 91.5(5) 89.5(5)	-1.5 1.5 .5 -.5 4.5 .5 -2.5 -8.5 -6.5 -9.5 -7.5	101
03S/12W-23C03S	85.5	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 5-11-66 5-19-66 6-30-66	85.6 86.2 83.7 84.0 83.6 82.2 83.0 81.9 81.7 81.1 79.0 77.4 79.6 79.6 82.7	-.1 -.7 1.8 1.5 1.9 3.3 2.5 3.6 3.8 4.4 6.5 8.1 5.9 5.9 2.8	733	03S/12W-25C01S	70.5	11-01-65 4-05-66	88.3 76.5	-17.8 -6.0	101
03S/12W-23D03S	84.0	7-29-65 8-27-65 9-31-65 10-28-65 11-29-65 12-30-65 2-06-66 3-21-66 4-25-66 5-31-66	87.0(5) 87.0(5) 87.0(5) 87.0(5) 81.0(5) 79.0(5) 90.0(5) 79.0(5) 91.0(5) 92.0(5)	-3.0 -3.0 -3.0 -3.0 3.0 5.0 -6.0 5.0 -7.0 -8.0	101	03S/12W-25H01S	68.0	11-08-65 4-13-66	78.2 73.4(4)	-10.2 -5.4	101
03S/12W-23E02S	82.0	11-15-65 2-05-66	79.0(5) 77.0(5)	3.0 5.0	101	03S/12W-26C02S	74.0	7-29-65 8-27-65 9-30-65 10-29-65 11-29-65 12-29-65 1-28-66 2-06-66 3-21-66 4-20-66 5-31-66	89.0(5) 89.0(5) 89.0(5) 89.0(5) 81.0(5) 81.0(5) 81.0(5) 81.0(5) 83.0(5) 76.0(5) 82.0(5)	-15.0 -15.0 -15.0 -15.0 -7.0 -7.0 -7.0 -7.0 -9.0 -2.0 -8.0	101
03S/12W-23E03S	82.0	8-03-65 8-31-65 9-20-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	78.5(5) 80.5(5) 78.5(5) 80.5(5) 78.5(5) 75.5(5) 74.5(5) 73.5(5) 74.5(5) 76.5(5) 77.5(5)	3.5 1.5 3.5 1.5 3.5 6.5 7.5 8.5 7.5 5.5 4.5	101	03S/12W-26D03S	74.0	7-06-65 8-02-65 8-30-65 9-07-65 11-01-65 12-01-65 12-27-65 1-31-66 3-07-66 5-02-66 5-31-66	86.1 90.2 92.9 93.2 91.4 84.3 77.4 73.0 71.9 77.6 80.6	-12.1 -16.2 -18.9 -19.2 -17.4 -10.3 -3.4 1.0 2.1 -3.6 -6.6	101
03S/12W-23E05S	82.5	7-29-65 8-27-65 9-30-65 10-26-65 11-30-65 12-29-65 1-28-66 2-06-66 3-03-66 3-30-66 4-15-66 5-31-66	93.0(5) 96.0(5) 96.0(5) 96.0(5) 83.0(5) 83.0(5) 76.0(5) 76.0(5) 75.0(5) 80.0(5) 82.0(5) 88.0(5)	-10.5 -13.5 -13.5 -13.5 -.5 -.5 6.5 6.5 7.5 2.5 .5 -5.5	101	03S/12W-26K01S	65.0	12-03-65 4-05-66	71.5 69.4(4)	-6.5 -4.4	101
03S/12W-23R01S	76.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	80.0(5) 78.0(5) 77.0(5) 77.0(5) 71.0(5) 75.0(5) 73.0(5) 73.0(5) 76.0(5) 77.0(5) 77.0(5)	-4.0 -2.0 -1.0 -1.0 5.0 1.0 3.0 3.0 .0 -1.0 -1.0	101	03S/12W-26L03S	67.0	7-29-65 8-27-65 9-24-65 10-16-65 11-30-65 12-31-65 1-20-66 2-06-66 3-25-66 4-26-66 5-27-66	131.0(1) 131.0(1) 102.0(5) 100.0(5) 93.0(5) 88.0(5) 96.0(5) 141.0(1) 89.0(5) 96.0(5) 97.0(5)	-64.0 -64.0 -35.0 -33.0 -26.0 -21.0 -29.0 -74.0 -22.0 -29.0 -30.0	101
03S/12W-23R02S	75.0	11-01-65 4-05-66	16.5 13.2	58.5 61.8	101	03S/12W-26N02S	63.0	7-19-65	95.0(5)	-32.0	101
03S/12W-24B01S	87.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66 5-03-66 6-01-66	88.5(5) 91.5(5) 93.5(5) 88.5(5) 86.5(5) 84.5(5) 83.5(5) 83.5(5) 83.5(5) 85.5(5) 84.5(5)	-1.5 -4.5 -6.5 -1.5 .5 2.5 3.5 3.5 3.5 1.5 2.5	101	03S/12W-26N03S	63.0	7-30-65 8-27-65 9-20-65 10-29-65 11-30-65 12-30-65 1-31-66 2-06-66 3-24-66 4-21-66 5-31-66	79.0(5) 79.0(5) 82.0(5) 82.0(5) 74.0(5) 71.0(5) 68.0(5) 68.0(5) 68.0(5) 71.0(5) 74.0(5)	-16.0 -16.0 -19.0 -19.0 -11.0 -8.0 -5.0 -5.0 -5.0 -8.0 -11.0	101
03S/12W-24D01S	85.0	8-03-65 8-31-65 9-28-65	91.0(5) 90.0(5) 88.0(5)	-6.0 -5.0 -3.0	101	03S/12W-27C02S	71.0	8-01-65 9-01-65 10-01-65	95.0(5) 90.0(5) 89.0(5)	-24.0 -19.0 -18.0	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L 4 SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0 U-05.A5			COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0 U-05.A5		
035/12W-27C025 (CONT.)	71.0	11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	74.0(5) 73.0(5) 69.0(5) 71.0(5) 77.0(5) 84.0(5) 83.0(5)	-3.0 -2.0 2.0 .0 -6.0 -13.0 -12.0	101	035/12W-29J015 (CONT.)	63.0	2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	53.3 54.7 56.7 59.7 60.5	9.7 8.3 6.3 3.3 2.5	733
035/12W-27G015	71.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	80.0(5) 79.0(5) 78.0(5) 77.0(5) 73.0(5) 69.0(5) 72.0(5) 72.0(5) 71.0(5) 74.0(5) 75.0(5)	-9.0 -8.0 -7.0 -6.0 -2.0 2.0 -1.0 -1.0 .0 -3.0 -4.0	101	035/12W-29M015 035/12W-29M025 035/12W-30C03S	62.5 63.0 64.0	4-11-66 4-11-66 11-02-65 1-06-66 4-18-66 5-27-66	56.8 56.9 109.5(1) 69.5(1) 76.9 96.5	5.7 6.1 -45.5 -5.5 -12.9 -32.5	101 101 101
035/12W-27M015	66.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	71.0(5) 72.0(5) 66.0(5) 62.0(5) 61.0(5) 61.0(5) 61.0(5) 62.0(5) 65.0(5) 64.0(5)	-5.0 -6.0 .0 4.0 5.0 5.0 4.0 4.0 1.0 2.0	101	035/12W-30E01S 035/12W-30G015	60.0 60.0	4-18-66 11-09-65 4-18-66	60.0 39.6 36.0	.0 20.4 24.0	101 101
035/12W-27R01S	62.0	9-29-65 1-31-66 2-06-66 3-21-66 4-11-66 5-31-66	133.5(1) 72.5(5) 72.5 119.5(1) 121.5(1) 127.5(1)	-71.5 -10.5 -10.5 -57.5 -59.5 -65.5	101	035/12W-30K02S 035/12W-30P03S 035/12W-31E03S	59.0 56.5 51.7	11-09-65 4-18-66 7-05-65 7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-15-65 11-22-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-11-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-27-66	59.0 56.5 98.9 100.5 100.2 101.5 102.1 103.1 104.6 106.0 106.8 106.5 106.0 106.4 106.1 104.6 104.2 100.9 102.1 99.2 97.8 96.7 92.9 91.6 89.8 88.7 88.4 86.3 85.1 85.6 84.7 84.7 83.9 83.6 81.4 82.6 81.5 83.6 83.3 83.4 82.3 82.7 84.1 84.7 86.0 85.4 86.5 86.0 87.1 87.9 93.2 93.6 98.7	-18.4 -10.8 -47.2 -48.8 -48.5 -49.8 -50.4 -51.4 -52.9 -54.3 -55.1 -54.8 -54.3 -54.7 -54.4 -52.9 -52.5 -49.2 -50.4 -47.5 -46.1 -45.0 -41.2 -39.9 -38.1 -37.0 -36.7 -34.6 -33.4 -33.9 -33.0 -33.0 -32.2 -31.9 -29.7 -30.9 -29.8 -31.9 -31.6 -31.7 -30.6 -31.0 -32.4 -33.0 -34.3 -33.7 -34.8 -34.3 -35.4 -36.2 -41.5 -41.9 -47.0	101 101 206
035/12W-28M02S	67.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 5-31-66	75.0(5) 74.0(5) 72.0(5) 70.0(5) 66.0(5) 64.0(5) 73.0(5) 64.0(5) 65.0(5) 68.0(5)	-8.0 -7.0 -5.0 -3.0 1.0 3.0 -6.0 3.0 2.0 -1.0	101	035/12W-28M03S	67.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	74.0(5) 73.0(5) 71.0(5) 69.0(5) 65.0(5) 63.0(5) 72.0(5) 63.0(5) 64.0(5) 68.0(5) 67.0(5)	-7.0 -6.0 -4.0 -2.0 2.0 4.0 -5.0 4.0 3.0 -1.0 .0	101
035/12W-28J02S	64.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	65.0(5) 64.0(5) 56.0(5) 53.0(5) 53.0(5) 52.0(5) 53.0(5) 53.0(5) 57.0(5) 54.0(5)	-1.0 .0 8.0 11.0 11.0 12.0 11.0 11.0 7.0 10.0	101	035/12W-28P04S	59.0	11-02-65 4-06-66	DRY DRY		101
035/12W-28M01S	63.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	72.0(5) 71.0(5) 72.0(5) 67.0(5) 63.0(5) 61.0(5) 61.0(5) 62.0(5) 63.0(5) 67.0(5) 65.0(5)	-9.0 -8.0 -9.0 -4.0 .0 2.0 1.0 .0 .0 -4.0 -2.0	101	035/12W-28O01S	63.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	72.0(5) 71.0(5) 72.0(5) 67.0(5) 63.0(5) 61.0(5) 61.0(5) 62.0(5) 63.0(5) 67.0(5) 65.0(5)	-9.0 -8.0 -9.0 -4.0 .0 2.0 1.0 .0 .0 -4.0 -2.0	101
035/12W-29J01S	63.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66	61.8 63.8 64.9 59.4 60.9 60.7 60.4 57.9 55.6 55.2 54.4	1.2 -0.8 -1.9 3.6 2.1 2.3 2.6 5.1 7.4 7.8 8.6	733	035/12W-32L01S 035/12W-32Q01S	52.2 51.6	11-02-65 7-26-65 8-16-65 9-20-65 10-18-65 11-15-65 12-20-65 1-24-66 2-21-66 3-21-66 4-25-66 5-23-66 6-20-66	53.8 54.6 53.9 53.7 52.7 52.0 49.2 48.8 44.9 48.5 50.9 51.3 52.1	-1.6 -3.0 -2.3 -2.1 -1.1 -.4 2.4 2.8 6.7 3.1 .7 .3 -.5	101 101
035/12W-29M01S	63.0	7-16-65 8-15-65 9-15-65 10-15-65 11-15-65	80.0(5) 81.0(5) 76.0(5) 75.0(5) 66.0(5)	-18.0 -19.0 -14.0 -13.0 -4.0	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRD UNIT						U-05.00					
COASTAL PL OF LA CO HYDRD SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRD SUBUNIT			U-05.A0		
CENTRAL HYDRD SUBAREA			U-05.A5			CENTRAL HYDRD SUBAREA			U-05.A5		
03S/12W-33A01S (CONT.)	62.0	12-15-65 1-30-66 2-25-66 3-25-66 4-25-66 5-31-66	64.0(5) 67.0(5) 69.0(5) 67.0(5) 71.0(5) 67.0(5)	-2.0 -5.0 -7.0 -5.0 -9.0 -5.0	101	03S/12W-34F01S (CONT.)	62.0	8-15-65 9-15-65 10-15-65 11-16-65 3-25-66 4-20-66 5-14-66	155.0(1) 149.0(1) 91.0(5) 84.0(5) 76.0(5) 82.0(5) 76.0(5)	-93.0 -87.0 -29.0 -22.0 -14.0 -20.0 -14.0	101
03S/12W-33A03S	62.0	11-02-65 4-11-66	57.6 79.0	4.4 -17.0	101	03S/12W-34F03S	62.0	11-02-65 4-11-66	71.2 63.6	-9.2 -1.6	101
03S/12W-33A04S	61.0	4-11-66	79.9	-18.9	101	03S/12W-34G01S	62.0	7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	86.3 88.1 85.1 83.2 83.1 83.0 67.7 66.9 64.2 63.8 63.2 67.8 70.8 77.8 77.6	-24.3 -26.1 -23.1 -21.2 -21.1 -21.0 -5.7 -4.9 -2.2 -1.8 -1.2 -5.8 -8.8 -15.8 -15.6	733
03S/12W-33A05S	62.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	64.0(5) 64.0(5) 61.0(5) 57.0(5) 57.0(5) 56.0(5) 57.0(5) 57.0(5) 61.0(5) 60.0(5)	-2.0 -2.0 1.0 5.0 5.0 6.0 5.0 5.0 1.0 2.0	101	03S/12W-34H02S	59.5	4-11-66	62.4	-2.9	101
03S/12W-33A06S	63.0	7-15-65 8-26-65 9-15-65 10-12-65 11-15-65 12-20-65 1-30-66 2-01-66 3-29-66 4-18-66 5-25-66	166.6(1) 95.6(5) 93.6(5) 85.6(5) 78.6(5) 79.6(5) 70.6(5) 75.6(5) 67.6(5) 77.6(5) 81.6(5)	-103.6 -32.6 -30.6 -22.6 -15.6 -16.6 -7.6 -12.6 -4.6 -14.6 -18.6	101	03S/12W-35C01S	64.0	4-05-66	70.3	-6.3	101
03S/12W-33F02S	56.0	4-11-66	51.4	4.6	101	03S/12W-35D02S	61.0	7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	50.9 51.4 50.6 47.9 46.4 46.0 44.6 42.4 41.8 41.5 41.2 46.8 47.3 51.4 48.8	10.1 9.6 10.4 13.1 14.6 15.0 16.4 18.6 19.2 19.5 19.8 14.2 13.7 9.6 12.2	733
03S/12W-33G02S	60.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	97.4(5) 100.4(5) 94.4(5) 76.4(5) 78.4(5) 71.4(5) 73.4(5) 76.4(5) 88.4(5) 88.4(5)	-37.4 -40.4 -34.4 -16.4 -18.4 -11.4 -13.4 -16.4 -28.4 -28.4	101	03S/12W-35L02S	56.0	11-02-65 4-05-66	68.3 64.1(4)	-12.3 -8.1	101
03S/12W-33R01S	48.0	8-15-65 9-15-65 10-15-65 11-15-65 12-15-65 1-30-66 2-28-66 3-28-66 4-28-66 5-31-66	63.5(5) 59.5(5) 56.5(5) 57.5(5) 52.5(5) 57.5(5) 51.5(5) 51.5(5) 53.5(5) 55.5(5)	-15.5 -11.5 -8.5 -9.5 -4.5 -9.5 -3.5 -3.5 -5.5 -7.5	101	03S/12W-35P01S	53.0	11-02-65 4-05-66	DRY DRY		101
03S/12W-33R04S	56.0	7-15-65 8-30-65 9-19-65 10-17-65 11-20-65 12-20-65 1-30-66 2-25-66 3-25-66 4-21-66 5-31-66	154.0(1) 111.0(5) 95.0(5) 88.0(5) 83.0(5) 83.0(5) 67.0(5) 69.0(5) 77.0(5) 85.0(5) 91.0(5)	-98.0 -55.0 -39.0 -32.0 -27.0 -27.0 -11.0 -13.0 -21.0 -29.0 -35.0	101	03S/12W-36C01S	61.0	4-05-66	45.4	15.6	101
03S/12W-34A01S	62.4	11-01-65 4-05-66	DRY DRY		101	03S/13W-01G01S	106.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66	120.0(5) 127.0(5) 123.0(5) 130.0(5) 124.0(5) 115.0(5) 111.0(5) 112.0(5) 117.0(5) 117.0(5)	-14.0 -21.0 -17.0 -24.0 -18.0 -9.0 -5.0 -6.0 -11.0 -11.0	101
03S/12W-34C01S	63.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	94.0(5) 93.0(5) 91.0(5) 91.0(5) 79.0(5) 70.0(5) 69.0(5) 68.0(5) 79.0(5) 77.0(5) 87.0(5)	-31.0 -30.0 -28.0 -28.0 -16.0 -7.0 -6.0 -5.0 -16.0 -14.0 -24.0	101	03S/13W-01P03S	94.0	11-02-65 4-14-66	DRY DRY		101
03S/12W-34D01S	62.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-31-66	74.0(5) 72.0(5) 72.0(5) 65.0(5) 65.0(5) 64.0(5) 66.0(5) 65.0(5) 79.0(5) 77.0(5) 87.0(5)	-12.0 -10.0 -10.0 -3.0 -3.0 -2.0 -4.0 -3.0 -7.0 -14.0 -24.0	101	03S/13W-02A02S	106.2	7-07-65 8-30-65 9-15-65 10-05-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66 4-05-66 5-04-66 6-08-66	49.3 68.4 67.1 68.7 69.1 67.4 67.9 67.6 66.6 68.0 68.1 68.1	56.9 37.8 39.1 37.5 37.1 38.8 38.3 38.6 39.6 38.2 38.1 38.1	101
03S/12W-34F01S	62.0	7-15-65	148.0(1)	-86.0	101	03S/13W-02B01S	100.0	11-02-65 4-13-66	77.3 76.2	22.7 23.8	101
						03S/13W-02M01S	98.4	7-07-65 8-03-65 9-15-65 10-05-65 11-02-65 12-07-65 1-04-66 2-08-66 3-02-66 4-05-66 5-04-66 6-08-66	74.5 74.8 75.4 75.4 75.5 75.5 75.0 74.7 74.7 75.2 75.3 75.2	23.9 23.6 23.0 23.0 22.9 22.9 23.4 23.7 23.7 23.2 23.1 23.2	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40		
CENTRAL HYDRO SUBAREA			U-05.45			CENTRAL HYDRO SUBAREA			U-05.45		
03S/13W-02Q01S (CONT.)	97.0	8-04-65 9-01-65 10-06-65 11-24-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	80.0(5) 80.0(5) 80.0(5) 80.0(5) 79.0(5) 79.0(5) 79.0(5) 79.0(5) 81.0(5) 80.0(5) 79.0(5)	17.0 17.0 17.0 17.0 18.0 18.0 18.0 18.0 16.0 17.0 18.0	101	03S/13W-11C01S (CONT.)	88.5	5-04-66 6-01-66	117.5(5) 117.5(5)	-29.0 -29.0	101
						03S/13W-11E01S	85.0	7-07-65 8-04-65 9-01-65 10-06-65 10-20-65 11-03-65 12-22-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	125.0(5) 127.0(5) 127.0(5) 129.0(5) 136.0 130.0(5) 115.0(5) 114.0(5) 118.0(5) 116.0(5) 135.0 122.0(5) 130.0(5)	-40.0 -42.0 -42.0 -44.0 -51.0 -45.0 -30.0 -29.0 -33.0 -31.0 -50.0 -37.0 -45.0	101
03S/13W-03E01S	104.0	11-03-65 4-13-66	62.6 62.4	41.4 41.6	101	03S/13W-11K01S	86.4	11-04-65 4-14-66	67.0 65.0(5)	19.4 21.4	101
03S/13W-03R01S	98.5	4-14-66 5-11-66 6-01-66	144.2(3) 148.0(5) 148.0(5)	-45.7 -49.5 -49.5	101	03S/13W-12A01S	94.0	4-08-66	106.4(8)	-12.4	101
03S/13W-04D01S	115.0	3-24-66	258.0(1)	-143.0	200	03S/13W-12E04S	89.0	8-04-65 10-06-65 11-03-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	111.0(5) 105.0(5) 100.0(5) 92.0(5) 88.0(5) 90.0(5) 90.0(5) 95.0(5) 96.0(5) 93.0(5)	-22.0 -16.0 -11.0 -3.0 1.0 -1.0 -1.0 -6.0 -7.0 -4.0	101
03S/13W-06R01S	131.0	7-07-65 8-06-65 9-08-65 10-05-65 11-03-65 12-07-65 1-07-66 5-02-66	209.0 208.9 208.8 208.7 208.7 207.9 207.6 205.7	-78.0 -77.9 -77.8 -77.7 -77.7 -76.9 -76.6 -74.7	101 200	03S/13W-12J01S	85.0	7-07-65 8-04-65 9-01-65 10-06-65 11-17-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	94.0(5) 96.0(5) 96.0(5) 114.0(5) 89.0(5) 85.0(5) 110.0(5) 94.0(5) 105.0(5) 108.0(5) 110.0(5) 98.0(5)	-9.0 -11.0 -11.0 -29.0 -4.0 .0 -25.0 -9.0 -20.0 -23.0 -25.0 -13.0	101
03S/13W-09A01S	93.0	8-30-65 10-05-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-31-66	137.0(5) 138.0(5) 134.0(5) 129.0(5) 119.0(5) 130.0(5) 121.0(5) 125.0(5) 128.0(5)	-44.0 -45.0 -41.0 -36.0 -26.0 -37.0 -28.0 -32.0 -35.0	101	03S/13W-12O01S	82.5	7-07-65 8-04-65 9-01-65 10-06-65 11-17-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	142.0(5) 151.0(5) 164.0(5) 118.0(5) 122.0 115.0(5) 103.0(5) 112.0(5) 116.0(5) 107.0(5) 127.0 115.0(5) 112.0(5)	-59.5 -68.5 -81.5 -35.5 -39.5 -32.5 -20.5 -29.5 -33.5 -24.5 -44.5 -32.5 -29.5	101
03S/13W-09K01S	81.7	8-30-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-31-66	169.0(5) 170.0(5) 172.0(5) 160.0(5) 164.0(5) 164.0(5) 158.0(5) 163.0(5) 163.0(5)	-87.3 -88.3 -90.3 -78.3 -82.3 -82.3 -76.3 -81.3 -81.3	101	03S/13W-13D01S	79.0	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-08-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	112.0(5) 115.0(5) 115.0(5) 114.0(5) 110.0(5) 101.0(5) 98.0(5) 101.0(5) 102.0(5) 106.0(5) 107.0(5) 105.0(5)	-33.0 -36.0 -36.0 -35.0 -31.0 -22.0 -19.0 -22.0 -23.0 -27.0 -28.0 -26.0	101
03S/13W-09R01S	86.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-04-66 4-29-66 5-20-66	128.8 132.0 134.0 134.6 134.1 134.1 134.0 126.0 123.9 123.8 123.5 123.0 122.8 125.8 127.1 127.7	-42.8 -46.0 -48.0 -48.6 -48.1 -48.1 -48.0 -40.0 -37.9 -37.8 -37.5 -37.0 -36.8 -39.8 -41.1 -41.7	733	03S/13W-13F01S	77.5	11-03-65	67.8	9.7	101
03S/13W-10G01S	85.0	7-01-65 8-01-65 9-15-65 10-26-65 2-01-66 5-01-66	131.0(5) 131.0(5) 132.0(5) 132.0(5) 119.0(5) 127.0(5)	-46.0 -46.0 -47.0 -47.0 -34.0 -42.0	101	03S/13W-13F04S	78.5	8-30-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	107.5(5) 108.5(5) 107.5(5) 98.5(5) 98.5(5) 98.5(5) 98.5(5) 101.5(5) 105.5(5) 103.5(5)	-29.0 -30.0 -29.0 -20.0 -20.0 -20.0 -20.0 -23.0 -27.0 -25.0	101
03S/13W-10G02S	85.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 5-01-66 6-01-66	131.5(5) 132.5(5) 132.5(5) 130.5(5) 126.5(5) 127.5(5) 128.5(5) 124.5(5) 128.5(5)	-46.5 -47.5 -47.5 -45.5 -41.5 -42.5 -43.5 -39.5 -43.5	101	03S/13W-13F07S	78.0	4-14-66	17.2	60.8	101
03S/13W-10L02S	86.0	11-03-65	135.5(5)	-49.5	101	03S/13W-13G01S	79.0	8-02-65 8-30-65 9-27-65 11-01-65 11-29-65 1-03-66 1-31-66 2-28-66 4-04-66 5-02-66 5-31-66	74.0(5) 76.0(5) 76.0(5) 78.0(5) 79.0(5) 78.0(5) 77.0(5) 78.0(5) 78.0(5) 78.0(5) 79.0(5)	5.0 3.0 3.0 1.0 .0 1.0 2.0 1.0 1.0 1.0 .0	101
03S/13W-11R02S	88.0	4-14-66	113.9	-25.9	101						
03S/13W-11C01S	88.5	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66	127.3(5) 145.5(5) 131.5(5) 127.5(5) 119.5(5) 115.5(5) 111.5(5) 112.5(5) 113.5(5) 118.5(5)	-38.8 -57.0 -43.0 -39.0 -31.0 -27.0 -23.0 -24.0 -25.0 -30.0	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA			
L 4 SAN GABRIEL RIVER HYDRO UNIT U-05.00														
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0			U-05.A5			COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA			U-05.A0		
03S/13W-22H02S (CONT.)	68.5	4-30-66 5-31-66 6-30-66	136.5(1) 135.5(1) 138.5(1)	-68.0 -67.0 -70.0	101	03S/13W-26C01S	62.6	8-31-65 9-30-65 10-30-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	131.0 131.0 129.0 118.0 116.0 120.0 158.5(1) 116.0 125.5 165.0(1) 173.0(1)	-68.4 -68.4 -66.4 -55.4 -53.4 -57.4 -95.9 -53.4 -62.9 -102.4 -110.4	101			
03S/13W-22H07S	68.5	7-31-65 8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	220.8(1) 134.8 133.3 133.3 119.8 115.8 119.8 118.8 185.8 124.8 124.8 131.8	-152.3 -66.3 -64.8 -64.8 -51.3 -47.3 -51.3 -50.3 -117.3 -56.3 -56.3 -63.3	101	03S/13W-26J03S	59.3	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	70.6 68.1 68.8 68.3 67.7 67.1 68.2 67.8 66.3 66.8 66.2 65.7 67.4 67.1 68.1 67.6 67.7	-11.3 -8.8 -9.5 -9.0 -8.4 -7.8 -8.9 -8.5 -7.0 -7.5 -6.9 -6.4 -8.1 -7.8 -8.8 -8.3 -8.4	206			
03S/13W-22Q04S	70.1	7-31-65 8-15-65 9-30-65 10-15-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	208.0(1) 212.0(1) 140.0 139.0 134.0 132.0 134.0 132.0 136.0 141.0 206.0(1) 209.0(1)	-137.9 -141.9 -69.9 -68.9 -63.9 -61.9 -63.9 -61.9 -65.9 -70.9 -135.9 -138.9	101	03S/13W-26M01S	61.0	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	159.3 157.3 155.3 148.3 148.3 151.3 149.3 149.3 153.3 148.3 159.3	-98.3 -96.3 -94.3 -87.3 -87.3 -90.3 -88.3 -88.3 -92.3 -87.3 -98.3	101			
03S/13W-23J04S	67.0	4-18-66	27.7	39.3	101	03S/13W-26P01S	57.5	11-12-65 4-18-66	DRY DRY		101			
03S/13W-23R02S	66.3	7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	67.9 68.5 68.9 69.1 69.0 68.6 67.3 67.4 67.2 67.2 67.6 67.0 66.6 66.8	-1.6 -2.2 -2.6 -2.8 -2.7 -2.3 -1.0 -1.1 -.9 -.9 -1.3 -.7 -.3 -.5	733	03S/13W-27E02S	89.3	8-15-65 9-31-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 4-30-66 5-31-66 6-30-66	184.0 180.0 179.5 172.0 171.0 173.0(5) 174.0(5) 179.0(5) 175.5(5) 245.0(1)	-94.7 -90.7 -90.2 -82.7 -81.7 -83.7 -84.7 -89.7 -86.2 -155.7	101			
03S/13W-24D01S	70.7	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	63.4 64.4 64.4 64.4 63.4 63.4 62.4 62.4 63.4 64.4 64.4	7.3 6.3 6.3 6.3 7.3 7.3 8.3 8.3 7.3 6.3 6.3	101	03S/13W-27G01S	68.2	8-31-65 9-30-65 10-31-65 11-30-65 12-31-65 1-31-66 2-28-66 3-31-66 4-30-66 5-31-66 6-30-66	165.0(5) 239.0(1) 239.0(1) 149.0(5) 151.0(5) 215.0(1) 218.0(1) 218.0(1) 225.0(1) 224.0(1) 234.0(1)	-96.8 -170.8 -170.8 -80.8 -82.8 -146.8 -149.8 -149.8 -156.8 -155.8 -165.8	101			
03S/13W-24Q03S	64.8	7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 3-18-66 4-08-66 4-29-66 5-20-66	83.6 86.4 83.7 85.0 84.6 84.2 77.3 75.3 74.9 74.8 76.0 77.2 79.7 80.4	-18.8 -21.6 -18.9 -20.2 -19.8 -19.4 -12.5 -10.5 -10.1 -10.0 -11.2 -12.4 -14.9 -15.6	733	03S/13W-28G04S	96.0	4-13-66	169.3	-73.3	101			
03S/13W-24Q07S	65.0	11-09-65 4-18-66	66.4 65.7	-1.4 -.7	101	03S/13W-33A02S	146.0	11-12-65 4-13-66	251.5 238.1	-105.5 -92.1	101			
03S/13W-25H04S	64.0	9-27-65 10-31-65 11-29-65 1-03-66 2-28-66 4-04-66 5-31-66	72.0(5) 70.0(5) 68.0(5) 65.0(5) 64.0(5) 65.0(5) 68.0(5)	-8.0 -6.0 -4.0 -1.0 .0 -1.0 -4.0	101	03S/13W-33A03S	146.0	4-13-66	241.4	-95.4	101			
03S/13W-25G02S	63.0	9-27-65 11-01-65 11-29-65 2-28-66 4-04-66 4-20-66 5-31-66	120.6(5) 121.6(5) 118.6(5) 109.6(5) 111.6(5) 115.8(4) 115.6(5)	-57.6 -58.6 -55.6 -46.6 -48.6 -52.8 -52.6	101	03S/13W-33B01S	155.8	4-13-66	239.3	-83.5	101			
03S/13W-25P02S	52.5	4-18-66	21.3	31.2	101	03S/13W-34H01S	132.0	4-18-66	256.5	-124.5	101			
03S/13W-25Q02S	57.1	4-18-66	88.7	-31.6	101	03S/13W-34H02S	130.0	11-12-65 4-19-66	247.8 242.8	-117.8 -112.8	101			
						03S/13W-35A02S	55.0	11-09-65 4-18-66	79.0 75.0	-24.0 -20.0	101			
						03S/14W-01F03S	225.0	4-05-66	277.1	-52.1	101			
						04S/11W-05C02S	44.0	11-03-65 4-11-66	73.2 55.7	-29.2 -11.7	101			
						04S/11W-06F01S	46.0	11-03-65 4-06-66	75.6 64.5	-29.6 -18.5	101			
						04S/11W-06N03S	44.0	4-06-66	58.8(4)	-14.8	101			
						04S/11W-06P01S	41.6	7-08-65 7-18-65 7-19-65	72.7 71.7 72.5	-31.1 -30.1 -30.9	733 102			

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00												
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0			CENTRAL HYDRO SUBAREA U-05.A5			COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0			CENTRAL HYDRO SUBAREA U-05.A5			
04S/12W-03D01S (CONT.)	54.0	11-15-65 12-15-65 1-30-66 2-28-66 3-25-66 4-25-66 5-30-66	85.2(5) 75.2(5) 68.2(5) 71.2(5) 79.2(5) 96.2(5) 90.2(5)	-31.2 -21.2 -14.2 -17.2 -25.2 -42.2 -36.2	101	04S/12W-06D01S (CONT.)	49.2	10-18-65 11-22-65 12-20-65 1-31-66 2-28-66 3-28-66 4-25-66 5-30-66 6-20-66	79.5 77.6 76.1 73.8 74.5 71.9 24.0 77.4 77.7	-30.3 -28.4 -26.9 -24.6 24.7 -22.7 25.2 -28.2 -28.5	101	
04S/12W-03E01S	53.0	8-15-65 9-18-65 10-25-65 11-27-65 12-15-65 1-30-66 2-25-66 3-25-66 4-17-66 5-13-66	89.0(5) 80.0(5) 85.0(5) 76.0(5) 70.0(5) 155.0(1) 157.0(1) 74.0(5) 76.0(5) 79.0(5)	-36.0 -27.0 -32.0 -23.0 -17.0 -102.0 -104.0 -21.0 -23.0 -26.0	101	04S/12W-06D02S	48.0	8-16-65 9-20-65 10-17-65 11-22-65 12-20-65 1-24-66 2-28-66 3-28-66 4-25-66 5-30-66 6-20-66	51.6 50.4 50.3 50.3 50.2 50.2 50.2 50.9 51.6 51.5	-3.6 -2.4 -2.3 -2.3 -2.2 -2.2 -2.2 -2.9 -3.6 -3.5	101	
04S/12W-03H01S	55.0	8-12-65 9-06-65 10-17-65 11-15-65 12-24-65 1-23-66 2-25-66 3-27-66 4-20-66 5-31-66	96.0(5) 89.0(5) 74.0(5) 92.0(5) 73.0 71.0(5) 94.0(5) 64.0(5) 68.0(5) 153.0(1)	-41.0 -34.0 -19.0 -37.0 -18.0 -16.0 -39.0 -9.0 -13.0 -98.0	101	04S/12W-06D03S	46.3	8-16-65 9-06-65 10-18-65 11-15-65 12-27-65 1-24-66 2-21-66 3-21-66 4-25-66 5-30-66 6-20-66	129.7(1) 98.2 111.7(1) 110.9(1) 82.7 93.6 92.3 100.3(1) 97.9(1) 114.0(1) 114.3(1)	-83.4 -51.9 -65.4 -64.6 -36.4 -47.3 -46.0 -54.0 -51.6 -67.7 -68.0	101	
04S/12W-04J03S	53.0	7-15-65 8-15-65 9-15-65 10-12-65 11-23-65 12-14-65 1-27-66 2-10-66 3-27-66 4-26-66 5-06-66	163.0(1) 162.0(1) 94.0(5) 82.0(5) 75.0(5) 83.0(5) 76.0(5) 84.0(5) 72.0(5) 73.0(5) 85.0(5)	-110.0 -109.0 -41.0 -29.0 -22.0 -30.0 -23.0 -31.0 -19.0 -20.0 -32.0	101	04S/12W-06J01S	47.0	8-03-65 9-21-65 10-26-65 11-23-65 12-21-65 1-18-66 2-22-66 3-22-66 4-26-66 5-24-66 6-21-66	106.5 103.0 114.5 109.6 106.7 102.3 93.1 96.1 102.2 106.9 115.5	-59.5 -56.0 -67.5 -62.6 -59.7 -55.3 -46.1 -49.1 -55.2 -59.9 -68.5	101	
04S/12W-05H01S	50.0	11-02-65 4-06-66	52.3 49.8	-2.3 .2	101	04S/12W-06J02S	45.9	7-20-65 8-24-65 9-28-65 10-26-65 11-30-65 12-28-65 1-25-66 2-22-66 3-22-66 4-26-66 5-24-66 6-21-66	107.6 114.0 106.8 181.4(1) 179.2(1) 172.4(1) 171.4(1) 154.6(1) 166.5(1) 174.3(1) 87.6 101.4	-61.7 -68.1 -60.9 -135.5 -133.3 -126.5 -125.5 -108.7 -120.6 -128.4 -41.7 -55.5	101	
04S/12W-05H02S	50.0	7-05-65 7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-15-65 11-22-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-08-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-27-66	53.7 54.3 54.7 55.0 55.4 54.6 55.1 55.3 55.2 55.4 55.0 55.0 54.5 54.9 54.6 54.5 54.6 54.7 54.3 53.8 53.5 53.2 53.0 52.9 52.8 52.6 52.5 52.4 52.2 52.0 51.8 51.8 51.2 51.2 51.3 51.3 51.3 51.4 51.3 51.6 52.0 52.2 52.3 52.4 52.4 53.1 52.7 52.8 53.1 53.4	-3.7 -4.3 -4.7 -5.0 -5.4 -4.6 -5.1 -5.3 -5.2 -5.4 -5.0 -5.0 -4.5 -4.9 -4.6 -4.5 -4.6 -4.7 -4.3 -3.8 -3.5 -3.2 -3.0 -2.9 -2.8 -2.6 -2.5 -2.4 -2.2 -1.8 -1.8 -1.2 -1.2 -1.3 -1.3 -1.3 -1.4 -1.3 -1.6 -2.0 -2.2 -2.3 -2.4 -2.4 -3.1 -2.7 -2.8 -3.1 -3.4	206	04S/12W-06K01S	47.7	8-24-65 9-07-65 10-12-65 11-23-65 12-21-65 1-25-66 2-22-66 3-22-66 4-19-66 5-24-66 6-21-66	111.3 112.0 113.5 112.3 107.1 103.0 98.8 95.4 99.2 106.8 115.3	-63.6 -64.3 -65.8 -64.6 -59.4 -55.3 -51.1 -47.7 -51.5 -59.1 -67.6	101	
04S/12W-06D01S	49.2	8-16-65 9-20-65	90.9 79.9	-41.7 -30.7	101	04S/12W-06K02S	47.1	7-20-65 8-24-65 9-21-65 10-26-65 11-23-65 12-21-65 1-25-66 2-22-66 3-22-66 4-19-66 5-17-66 6-21-66	153.1(1) 165.7(1) 162.9(1) 101.3 98.7 89.7 83.7 80.4 83.1 84.1 87.9 99.0	-106.0 -118.6 -115.8 -54.2 -51.6 -42.6 -36.6 -33.3 -36.0 -37.0 -40.8 -51.9	101	
04S/12W-06D01S	49.2	8-16-65 9-20-65	90.9 79.9	-41.7 -30.7	101	04S/12W-06K04S	46.6	7-20-65 8-24-65 9-28-65 10-26-65 11-23-65 12-21-65 1-25-66 2-22-66 3-22-66 4-19-66 5-17-66 6-21-66	101.9 108.2 104.8 103.3 93.0 87.8 83.5 79.7 81.7 82.9 85.4 93.4	-55.3 -61.6 -62.2 -56.7 -46.4 -41.2 -36.9 -33.1 -35.1 -36.3 -38.8 -51.8	101	
04S/12W-06D01S	49.2	8-16-65 9-20-65	90.9 79.9	-41.7 -30.7	101	04S/12W-06K05S	45.0	11-09-65	DRY			101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.40		
CENTRAL HYDRO SUBAREA			U-05.45			CENTRAL HYDRO SUBAREA			U-05.45		
04S/12W-18R01S (CONT.)	63.0	9-07-65 10-26-65 11-27-65 12-21-65 1-25-66 2-22-66 3-22-66 4-26-66 5-24-66 6-21-66	124.6 117.7 108.5 102.2 98.8 94.7 97.7 101.8 103.9 119.9	-61.6 -54.7 -45.5 -39.2 -35.8 -31.7 -34.7 -38.8 -40.9 -56.9	101	04S/12W-21M02S (CONT.)	31.7	11-23-65 12-21-65 1-25-66 2-15-66 3-15-66 4-19-66 5-17-66 6-21-66	76.8 70.6 68.2 63.8 91.0 70.6 73.2 93.3	-45.1 -38.9 -36.5 -32.1 -59.3 -38.9 -41.5 -61.6	101
04S/12W-19A01S	71.0	1-06-66 2-25-66 3-25-66 4-29-66 5-27-66 6-24-66	138.0(1) 133.0 144.0 134.0 132.0 132.0	-67.0 -62.0 -73.0 -63.0 -61.0 -61.0	101	04S/12W-21M04S	30.1	8-24-65 9-21-65 10-26-65 11-30-65 12-21-65 1-25-66 2-15-66 3-15-66 4-19-66 5-24-66 6-21-66	88.0 88.2 81.1 68.0 64.3 58.8 57.0 62.3 81.8 67.9 86.5	-57.9 -58.1 -51.0 -37.9 -34.2 -28.7 -26.9 -32.2 -51.7 -37.8 -56.4	101
04S/12W-20G01S	34.1	8-24-65 9-07-65 10-26-65 11-23-65 12-21-65 1-25-66 2-22-66 3-22-66 4-19-66 5-17-66 6-21-66	107.4 105.8 101.4 90.8 83.4 79.7 76.8 79.9 81.4 84.6 108.1	-73.3 -71.7 -67.3 -56.7 -49.3 -45.6 -42.7 -45.8 -47.3 -50.5 -74.0	101	04S/12W-21M05S	36.7	8-10-65 9-07-65 10-12-65 11-16-65 12-21-65 1-25-66 2-15-66 3-15-66 4-19-66 5-17-66 6-21-66	91.6 92.2 83.4 81.1 70.2 69.0 65.8 69.4 71.1 73.8 92.2	-54.9 -55.5 -46.7 -44.4 -33.5 -32.3 -29.1 -32.7 -34.4 -37.1 -55.5	101
04S/12W-21F01S	29.0	7-05-65 7-17-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-15-65 11-22-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-08-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-27-66	88.8 84.1 90.0 87.9 92.7 93.2 96.4 97.1 98.2 92.9 96.5 87.1 92.2 91.3 91.4 88.2 92.6 92.5 90.8 88.8 87.6 85.1 82.7 81.0 79.6 78.4 76.7 77.1 77.4 75.2 62.9 58.9 56.7 55.3 63.6 64.8 65.7 66.2 66.5 77.0 80.0 81.7 76.3 82.6 84.3 85.7 88.0 89.9 91.4 92.8	-59.8 -55.1 -61.0 -58.9 -63.7 -64.2 -67.4 -68.1 -69.2 -63.9 -67.5 -58.1 -63.2 -62.3 -62.4 -59.2 -63.6 -63.5 -61.8 -59.8 -58.6 -56.1 -53.7 -52.0 -50.6 -49.4 -47.7 -48.1 -48.4 -46.2 -33.9 -29.9 -27.7 -26.3 -34.6 -35.8 -36.7 -37.2 -37.5 -48.0 -51.0 -52.7 -47.3 -53.6 -55.3 -56.7 -59.0 -60.9 -62.4 -63.8	206	04S/12W-22L01S	22.8	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	48.8 52.0 56.3 54.1 51.7 51.5 50.7 44.7 43.4 42.9 45.1 46.9 48.4 49.4 50.8 51.9 50.6	-26.0 -29.2 -33.5 -31.3 -28.9 -28.7 -27.9 -21.9 -20.6 -20.1 -27.3 -24.1 -25.6 -26.6 -28.0 -29.1 -27.8	206
						04S/12W-22M01S	26.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	56.1 60.3 61.9 62.4 61.6 60.7 60.1 51.3 50.8 50.7 50.6 50.2 62.3 63.8 65.5	-30.1 -34.3 -35.9 -36.4 -35.6 -34.7 -34.1 -25.3 -24.8 -24.7 -24.6 -24.2 -36.3 -37.8 -39.5	733
						04S/12W-23C01S	30.7	8-24-65 9-28-65 10-26-65 11-23-65 12-21-65 1-25-66 2-22-66 3-22-66 4-19-66 5-17-66 6-21-66	71.8 63.8 114.0(1) 53.2 49.9 48.2 41.0 59.2 43.2 60.8 65.0	-41.1 -33.1 -83.3 -22.5 -19.2 -17.5 -10.3 -28.5 -12.5 -30.1 -34.3	101
						04S/12W-23K02S	17.9	7-26-65 8-30-65 9-20-65 10-25-65 11-22-65 12-20-65 1-24-66 2-21-66 3-21-66 4-18-66 5-16-66 6-20-66	55.2 58.1 57.3 60.4 45.4 53.5 38.8 34.1 37.0 43.0 49.0 54.4	-37.3 -40.2 -39.4 -42.5 -27.5 -35.6 -20.9 -16.2 -19.1 -25.1 -31.1 -36.5	101
						04S/12W-23K03S	19.6	7-26-65 8-30-65 9-27-65 10-25-65 11-08-65 12-06-65	52.7 59.3 52.1 74.6(1) 67.4(1) 35.7	-33.1 -39.7 -32.5 -55.0 -47.8 -16.1	101
04S/12W-21J04S	36.7	7-20-65 8-31-65 9-14-65 10-12-65 11-23-65 12-21-65 1-25-66 2-15-66 3-15-66 4-19-66 5-17-66 6-21-66	160.6(1) 173.9(1) 110.0 167.9(1) 171.2(1) 167.9(1) 170.0 66.7 161.1(1) 168.7(1) 173.3(1) 185.4(1)	-123.9 -137.2 -73.3 -131.2 -134.5 -131.2 -133.3 -30.0 -124.4 -132.0 -136.6 -148.7	101	04S/12W-21M02S	31.7	7-20-65 8-31-65 9-07-65 10-12-65	88.5 95.7 91.4 84.7	-56.8 -64.0 -59.7 -53.0	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5			
04S/12W-23K03S (CONT.)	19.6	1-24-66 2-21-66 3-21-66 4-25-66 5-23-66 6-20-66	31.4 58.1(1) 62.2(1) 44.8 63.4(1) 67.1(1)	-11.8 -38.5 -42.6 -25.2 -43.8 -47.5	101	04S/12W-24Q01S (CONT.)	24.0	4-18-66 5-24-66	44.7 46.9	-20.7 -22.9	101	
04S/12W-24B01S	25.5	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	45.1 46.8 47.6 47.8 46.8 45.7 45.3 39.8 37.9 37.8 37.5 36.4 37.0 38.0 40.4 41.8	-19.6 -21.3 -22.1 -22.3 -21.3 -20.2 -19.8 -14.3 -12.4 -12.3 -12.0 -10.9 -11.5 -12.5 -14.9 -16.3	733 200 733	04S/12W-25E01S	15.7	7-26-65 8-23-65 9-06-65 10-25-65 11-22-65 12-20-65 1-17-66 2-15-66 3-18-66 4-19-66 5-20-66 6-21-66	74.0(1) 51.6 44.6 78.3(1) 33.7 65.7(5) 41.1 45.7 61.8(1) 36.8 68.4(1) 78.1(1)	-58.3 -35.9 -28.9 -62.6 -18.0 -50.0 -25.4 -30.0 -46.1 -21.1 -52.7 -62.4	101	
04S/12W-24J01S	24.0	11-03-65 4-05-66	46.9 40.9	-22.9 -16.9	101	04S/12W-25P01S	26.9	10-18-65 10-18-65 1-03-66 1-03-66 2-21-66 2-21-66 3-30-66 3-30-66 4-20-66 4-20-66 5-04-66 5-04-66 5-11-66 5-11-66 5-18-66 5-18-66 5-25-66 6-08-66 6-08-66 6-15-66 6-15-66 6-22-66 6-22-66 6-29-66 6-29-66	37.0 37.0 33.7 33.7 32.7 32.7 32.9 32.9 33.5 33.5 33.9 34.1 34.1 34.2 34.2 34.3 34.3 34.5 34.5 34.7 34.7 34.8 34.8 34.9 34.9	-10.1 -10.1 -6.8 -6.8 -5.8 -5.8 -6.0 -6.0 -6.6 -6.6 -7.0 -7.0 -7.2 -7.2 -7.3 -7.3 -7.4 -7.4 -7.6 -7.6 -7.8 -7.8 -7.9 -7.9 -8.0 -8.0	101	
04S/12W-24L05S	24.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-24-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66	47.4 63.0 65.6 66.4 64.8 63.9 63.0 40.1 39.0 38.3 38.0 37.4 49.7 45.4 49.8 51.7	-23.4 -39.0 -41.6 -42.4 -40.8 -39.9 -39.0 -16.1 -15.0 -14.3 -14.0 -13.4 -25.7 -21.4 -25.8 -27.7	733 200 733	04S/12W-26F02S	16.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	37.8 41.4 50.2 47.7 42.7 44.2 40.3 33.2 31.0 30.1 32.5 36.6 39.8 39.9 42.5 43.3 41.8	-21.8 -25.4 -34.2 -31.7 -26.7 -28.2 -24.3 -17.2 -15.0 -14.1 -16.5 -20.6 -23.8 -23.9 -26.5 -27.3 -25.8	206	
04S/12W-24M02S	22.0	8-23-65 9-20-65 10-25-65 11-22-65 12-20-65 1-24-66 2-21-66 3-21-66 4-25-66 5-23-66 6-20-66	62.0 52.9 57.2 41.6 35.5 31.8 43.0 48.4 45.1 44.8 49.5	-40.0 -30.9 -35.2 -19.6 -13.5 -9.8 -21.0 -26.4 -23.1 -22.8 -27.5	101	04S/12W-26G01S	15.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	34.0 40.4 48.1 45.2 39.8 41.3 37.3 30.4 26.6 25.5 27.9 32.2 35.3 34.9 37.4 38.3 37.6	-19.0 -25.4 -33.1 -30.2 -24.8 -26.3 -22.3 -15.4 -11.6 -10.5 -12.9 -17.2 -20.3 -19.9 -22.4 -23.3 -22.6	206	
04S/12W-24M03S	26.5	8-31-65 10-01-65 10-29-65 12-02-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-28-66 7-27-66 8-29-66 9-14-66	63.7 52.8 55.2 44.2 33.0 43.9 50.9 54.7 56.0 51.8 57.5 60.5 66.3	-37.2 -26.3 -28.7 -17.7 -6.5 -17.4 -24.4 -28.2 -29.5 -25.3 -31.0 -34.0 -39.8	102	04S/12W-26G02S	14.0	4-05-66	17.7		-3.7	101
04S/12W-24M04S	22.7	8-23-65 9-06-65 10-25-65 11-22-65 12-20-65 1-24-66 2-21-66 3-21-66 4-25-66 5-23-66 6-20-66	59.5 55.6 58.9 41.1 36.9 32.0 41.0 44.1 44.5 44.9 49.6	-36.8 -32.9 -36.2 -18.4 -14.2 -9.3 -18.3 -21.4 -21.8 -22.2 -26.9	101	04S/12W-26M01S	16.6	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 4-29-66 5-20-66 6-10-66	42.1 48.2 55.4 53.2 48.6 47.4 43.6 36.3 33.1 31.0 33.0 36.0 38.2 39.0 40.7 41.9 43.2	-25.5 -31.6 -38.8 -36.6 -32.0 -30.8 -27.0 -19.7 -16.5 -14.4 -16.4 -19.4 -21.6 -22.4 -24.1 -25.3 -26.6	206	
04S/12W-24M08S	21.6	7-26-65 8-23-65 9-20-65 10-18-65 11-22-65 12-20-65 1-17-66 2-21-66 3-28-66 4-25-66 5-30-66 6-20-66	79.8(1) 85.3(1) 53.2 49.6 39.2 34.3 32.0 68.3(1) 41.2 46.8 45.1 49.8	-58.2 -63.7 -31.6 -28.0 -17.6 -12.7 -10.4 -46.7 -19.6 -25.2 -23.5 -28.2	101	04S/12W-24Q01S	24.0	7-28-65 10-18-65 1-03-66	53.5 46.9 31.0	-29.5 -22.9 -7.0	101	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L 4 SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0		
CENTRAL HYDRO SUBAREA			U-05.A5			CENTRAL HYDRO SUBAREA			U-05.A5		
055/12W-02G195 (CONT.)	9.9	5-11-66 5-18-66 5-25-66 6-08-66 6-15-66 6-22-66 6-29-66	23.3 23.2 23.4 23.6 23.9 23.9 23.9	-13.4 -13.3 -13.5 -13.7 -14.0 -14.0 -14.0	101	055/12W-02H105 (CONT.)	19.4	12-07-65 12-22-65 1-17-66 1-26-66 2-21-66 3-25-66 4-20-66 5-17-66 5-24-66 6-29-66	33.7 32.8 32.5 32.5 32.7 33.9 34.3 33.6 33.8 34.7	-14.3 -13.4 -13.1 -13.1 -13.3 -14.5 -14.9 -14.2 -14.4 -15.3	101
055/12W-02H085	19.9	7-06-65 7-14-65 7-26-65 8-02-65 8-10-65 8-23-65 8-30-65 9-07-65 9-14-65 9-30-65 10-04-65 10-15-65 10-25-65 11-01-65 11-09-65 11-18-65 12-01-65 12-20-65 12-27-65 1-13-66 1-26-66 2-23-66 3-24-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-22-66 6-29-66	26.9 26.8 28.0 28.5 30.7 31.9 31.9 31.4 31.6 28.7 29.3 28.6 29.9 29.3 29.3 26.8 27.0 25.7 24.8 24.6 25.2 26.3 28.6 28.5 28.5 28.9 29.8 29.6 29.5 30.0 29.7 29.9 30.4 30.8 30.9 30.8	-7.0 -6.9 -8.1 -8.6 -10.8 -12.0 -12.0 -11.5 -11.7 -8.8 -9.4 -8.7 -10.0 -9.4 -9.4 -6.9 -7.1 -5.8 -4.9 -4.7 -5.3 -6.4 -8.7 -8.6 -8.6 -9.0 -9.9 -9.7 -9.6 -10.1 -9.8 -10.0 -10.5 -10.9 -11.0 -10.9	101	055/12W-02H115	19.2	7-07-65 7-14-65 7-26-65 8-02-65 8-10-65 8-23-65 8-31-65 9-07-65 9-14-65 9-30-65 10-04-65 10-15-65 10-25-65 11-01-65 11-09-65 11-18-65 12-01-65 12-22-65 2-23-66 4-06-66 4-19-66	39.0 39.6 42.6 42.8 43.1 43.6 43.9 44.3 43.8 42.9 43.6 43.3 43.2 43.8 43.6 43.2 42.1 41.0 42.0 42.9 43.1	-19.8 -20.4 -23.4 -23.6 -23.9 -24.4 -24.7 -25.1 -24.6 -24.6 -23.7 -24.4 -24.1 -24.0 -24.6 -24.4 -24.0 -22.9 -21.8 -22.8 -23.7 -23.9	101
055/12W-02H095	19.9	7-06-65 7-14-65 7-26-65 8-02-65 8-10-65 8-23-65 8-30-65 9-07-65 9-14-65 9-30-65 10-04-65 10-15-65 10-25-65 11-01-65 11-09-65 11-18-65 12-01-65 12-20-65 12-27-65 1-13-66 1-26-66 2-23-66 3-24-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-22-66 6-29-66	28.3 28.3 29.3 29.5 30.2 30.6 30.4 31.1 30.8 30.0 30.0 30.0 31.8 30.1 29.3 28.7 28.1 27.6 27.7 27.6 27.9 28.9 29.1 29.2 29.4 29.6 29.8 29.4 29.5 29.6 29.7 30.0 30.2 30.2 30.2	-8.4 -8.4 -9.4 -9.6 -10.3 -10.7 -10.5 -11.2 -10.9 -10.1 -10.1 -9.8 -11.9 -10.2 -9.4 -8.8 -8.2 -7.7 -7.8 -7.7 -8.0 -9.0 -9.2 -9.3 -9.5 -9.7 -9.9 -9.5 -9.6 -9.7 -9.8 -10.1 -10.3 -10.3 -10.3	101	055/12W-02J025	9.9	7-30-65 8-20-65 9-10-65 10-01-65 10-28-65 11-12-65 12-03-65 12-23-65 1-14-66 2-04-66 2-25-66 3-18-66 4-08-66 6-10-66	24.6 28.2 29.1 26.6 26.4 25.6 19.2 17.3 14.7 14.3 16.2 17.1 19.9 21.9	-14.7 -18.3 -19.2 -16.7 -16.5 -15.7 -9.3 -7.4 -4.8 -4.4 -6.3 -7.2 -10.0 -12.0	206
055/12W-02H105	19.4	7-07-65 7-19-65 7-26-65 8-04-65 8-18-65 9-07-65 9-14-65 9-22-65 9-29-65 10-06-65 10-15-65 10-26-65 11-02-65 11-09-65 11-18-65 11-30-65	32.9 33.7 34.2 34.5 35.3 35.0 35.7 35.2 34.8 35.5 34.8 35.5 35.7 35.5 34.9 33.9	-13.5 -14.3 -14.8 -15.1 -15.9 -15.6 -16.3 -15.8 -15.4 -16.1 -15.4 -16.1 -16.3 -16.1 -15.5 -14.5	101	055/12W-02J035	6.0	12-11-65	20.5	-14.5	206
						055/12W-02P015	4.8	9-01-65 11-19-65 4-19-66	25.3 21.5 16.3	-20.5 -16.7 -11.5	101
						055/12W-02P055	5.0	11-02-65 4-11-66	10.1 8.5	-5.1 -3.5	101
						055/12W-02P075	4.2	8-30-65 11-19-65 4-19-66	23.0 20.9 18.1	-18.8 -16.7 -13.9	101
						055/12W-02Q015	5.2	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 9-03-65 9-14-65 9-22-65 10-05-65 10-15-65 10-26-65 11-02-65 11-09-65 11-23-65 11-30-65 12-07-65 12-21-65 12-28-65 1-04-66 1-13-66 1-26-66 2-01-66 2-16-66 2-23-66 3-02-66 3-09-66 3-16-66 3-24-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66	13.1 13.3 14.2 14.5 14.6 14.6 15.0 15.1 15.0 14.9 14.7 14.7 14.5 14.6 14.9 14.7 14.7 13.1 13.0 12.7 12.7 11.8 12.6 12.8 12.8 12.6 12.9 13.3 13.3 13.6 13.7 13.7 13.8 14.0 14.1 14.1 14.0	-7.9 -8.1 -9.0 -9.3 -9.4 -9.4 -9.8 -9.9 -9.8 -9.7 -9.5 -9.3 -9.4 -9.7 -9.5 -9.5 -7.9 -7.8 -7.5 -7.5 -6.6 -7.4 -7.6 -7.6 -7.4 -7.7 -8.1 -8.1 -8.4 -8.5 -8.5 -8.6 -8.8 -8.9 -8.9 -8.8	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
COASTAL PL OF LA CO HYDRO SUBUNIT			U-05.A0			SAN FERNANDO HYDRO SUBUNIT			U-05.B0			
CENTRAL HYDRO SUBAREA			U-05.A5			SAN FERNANDO HYDRO SUBAREA			U-05.B1			
055/12W-02Q015 (CONT.)	5.2	5-18-66 5-25-66 6-08-66 6-15-66 6-22-66 6-29-66	14.0 14.0 14.2 14.3 14.3 14.3	-8.8 -8.8 -9.0 -9.1 -9.1 -9.1	101	015/13W-04E015	394.8	7-30-65 8-25-65 9-29-65 10-19-65 11-29-65 12-21-65	42.6 42.8 43.1 43.2 43.0 42.5	352.2 352.0 351.7 351.6 351.8 352.3	200	
055/12W-02R01S	17.9	7-07-65 7-14-65 7-26-65 8-02-65 8-10-65 8-23-65 8-31-65 9-07-65 9-14-65 9-30-65 10-04-65 10-15-65 10-25-65 11-01-65 11-09-65 11-18-65 12-01-65 12-20-65 12-27-65 2-14-66 4-06-66 4-19-66	36.9 37.1 42.7 43.0 43.3 43.9 43.9 42.4 42.1 41.7 42.6 41.8 42.0 42.2 42.0 41.5 40.7 40.0 39.8 40.5 41.7 41.9	-19.0 -19.2 -24.8 -25.1 -25.4 -26.0 -26.0 -24.5 -24.2 -23.8 -24.7 -23.9 -24.1 -24.3 -24.1 -23.6 -22.8 -22.1 -21.9 -22.6 -23.8 -24.0	101	015/13W-04J01S	373.7	7-30-65 8-25-65 9-29-65 10-19-65 11-19-65 12-21-65 1-19-66 2-23-66 3-23-66 4-20-66	130.8 131.0 131.1 131.0 130.8 129.7 127.3 117.9 114.4 110.2	242.9 242.7 242.6 242.7 242.9 244.0 246.4 255.8 259.3 263.5	200	
055/12W-02R02S	17.9	7-19-65 7-26-65 8-04-65 8-18-65 9-07-65 9-14-65 9-22-65 9-29-65 10-06-65 10-15-65 10-26-65 11-02-65 11-09-65 11-18-65 11-30-65 12-07-65 12-22-65 1-04-66 1-26-66 2-21-66 3-25-66 4-20-66 5-17-66 5-24-66 6-29-66	35.1 36.0 36.3 37.0 36.7 36.4 36.2 36.0 36.2 36.1 36.4 36.5 36.3 35.8 34.9 34.7 34.0 32.9 34.0 34.2 35.4 35.6 35.0 34.9 35.8	-17.2 -18.1 -18.4 -19.1 -18.8 -18.5 -18.3 -18.1 -18.3 -18.2 -18.5 -18.6 -18.4 -17.9 -17.0 -16.8 -16.1 -15.0 -16.1 -16.3 -17.5 -17.7 -17.1 -17.0 -17.9	101	015/13W-04L03S	381.2	8-25-65	160.0		221.2	200
						015/13W-04L04S	367.0	8-25-65 2-23-66 3-24-66 4-20-66	147.1 115.7 108.1 103.4	219.9 251.3 258.9 263.6	200	
						015/13W-04P01S	367.4	12-07-65 12-21-65 1-20-66	115.6 116.6 114.1	251.8 250.8 253.3	200	
						015/13W-04P02S	367.7	7-13-65 8-10-65 9-14-65 10-12-65 11-16-65 12-14-65 1-18-66 2-15-66 3-15-66 4-19-66	146.5 147.9 137.7 134.2 124.1 118.6 115.2 117.0 107.6 101.0	221.2 219.8 230.0 233.5 243.6 249.1 252.5 250.7 260.1 266.7	200	
						015/13W-04P03S	366.8	7-28-65 8-25-65 9-28-65 10-22-65 11-29-65 12-21-65 1-19-66 2-23-66 3-22-66 4-19-66	145.5 142.7 134.9 131.6 119.6 119.1 115.2 112.2 105.1 100.1	221.3 224.1 231.9 235.2 247.2 247.7 251.6 254.6 261.7 266.7	200	
055/12W-11G02S	5.7	8-20-65 10-27-65 1-14-66 4-05-66 4-19-66 5-03-66 5-10-66 5-17-66 5-24-66 6-08-66 6-21-66 6-28-66	19.6 19.8 12.2 13.9 15.2 16.5 17.2 17.4 17.2 18.3 18.2 18.4	-13.9 -14.1 -6.5 -8.2 -9.5 -10.8 -11.5 -11.7 -11.5 -12.6 -12.5 -12.7	101	015/13W-09B01S	346.4	7-28-65 8-25-65 9-28-65 10-22-65 11-29-65 12-21-65 1-19-66 2-23-66 3-22-66 4-19-66	91.4 93.0 90.6 89.7 82.6 78.6 74.6 72.8 69.8 67.6	255.0 253.4 255.8 256.7 263.8 267.8 271.8 273.6 276.6 278.8	200	
055/12W-11G03S	6.0	8-20-65 10-27-65 1-19-66 4-05-66 4-19-66	21.6 21.7 13.6 16.6 17.3	-15.6 -15.7 -7.6 -10.6 -11.3	101	015/13W-09B02S	346.0	7-28-65 8-25-65 9-28-65 10-22-65 11-29-65 12-21-65 1-19-66 2-23-66 3-22-66 4-19-66	89.9 91.2 90.4 89.4 85.1 81.0 76.9 74.4 71.8 69.8	256.1 254.8 255.6 256.6 260.9 265.0 269.1 271.6 274.2 276.2	200	
055/12W-11G04S	8.0	7-29-65 8-20-65 9-30-65 10-27-65 1-19-66 4-05-66 4-19-66 4-27-66 5-03-66 5-10-66 5-17-66 5-24-66 6-01-66 6-08-66 6-21-66 6-28-66	11.7 12.0 11.5 12.7 10.5 11.0 11.3 11.6 11.7 11.5 11.6 11.4 11.6 12.1 11.8 12.0	-3.7 -4.0 -3.5 -4.7 -2.5 -3.0 -3.3 -3.6 -3.7 -3.5 -3.6 -3.4 -3.6 -4.1 -3.8 -4.0	101	015/13W-10M03S	349.0	7-29-65 8-26-65 9-28-65 10-19-65 11-29-65 12-21-65 1-19-66 2-23-66 3-22-66	48.8 48.8 48.5 49.2 46.6 45.8 43.5 42.3 42.7	300.2 300.2 300.5 299.8 302.4 303.2 305.5 306.7 306.3	200	
						015/13W-10N01S	335.0	7-28-65 8-25-65 9-28-65	32.3 32.1 31.4	302.7 302.9 303.6	200	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.H0		
SAN FERNANDO HYDRO SUBAREA			U-05.81			SAN FERNANDO HYDRO SUBAREA			U-05.81		
01N/14W-06F01S (CONT.)	738.0	2-24-66 3-29-66 4-21-66	255.0 253.7 257.6	483.0 484.3 480.4	200	01N/14W-09E03S (CONT.)	665.0	3-15-66 4-19-66	226.3 228.8	438.7 436.2	200
01N/14W-06L01S	732.0	12-15-65	231.9	500.1	200	01N/14W-09G02S	641.0	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65	200.0 203.0 203.0 204.1 208.0 212.5	441.0 438.0 438.0 436.9 433.0 428.5	101
01N/14W-06N01S	717.9	12-15-65 6-15-66	234.7 246.2	483.2 471.7	200			1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	211.7 205.8 210.0 208.8 213.5 214.5	429.3 435.2 431.0 432.2 427.5 426.5	
01N/14W-06P01S	721.1	12-15-65	300.0	421.1	200						
01N/14W-06Q01S	713.0	12-15-65	242.1	470.9	200						
01N/14W-06R01S	713.3	12-15-65	244.5	468.8	200						
01N/14W-06R05S	710.0	12-15-65 6-15-66	247.5 259.0	462.5 451.0	200	01N/14W-09G03S	653.0	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65	213.6 218.1 219.5 221.7 222.3 222.9	439.4 434.9 433.5 431.3 430.7 430.1	101
01N/14W-07A01S	699.0	12-03-65 12-15-65	247.1 238.9	451.9 460.1	200			1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	224.8 221.1 221.9 222.9 225.6 228.1	428.2 431.9 431.1 430.1 427.4 424.9	
01N/14W-07G02S	691.6	7-20-65 8-17-65 9-21-65 10-19-65 11-23-65 12-07-65 12-14-65 12-21-65 12-28-65 1-18-66 2-15-66 3-15-66 4-19-66	210.1 212.6 215.5 216.7 217.0 217.2 217.3 217.4 217.5 217.6 217.7 217.9 219.2	481.5 479.0 476.1 474.9 474.6 474.4 474.3 474.2 474.1 474.0 473.9 473.7 472.4	200	01N/14W-09H01S	644.9	10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	213.1 213.1 212.0 213.2 213.7 216.6 210.9 218.3 221.6	431.8 431.8 432.9 431.7 431.2 428.3 434.0 426.6 423.3	101
01N/14W-07G03S	713.3	12-03-65 12-15-65 6-06-66	252.1 239.2 258.1	461.2 474.1 455.2	200						
01N/14W-07H01S	681.0	12-06-65	217.6	463.4	200	01N/14W-09K01S	621.0	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	193.7 188.8 186.8 190.4 190.7 189.5 186.5 193.3 196.0 200.5 203.9 201.7	427.3 432.2 434.2 430.6 430.3 431.5 434.5 427.7 425.0 420.5 417.1 419.3	101
01N/14W-07J01S	677.5	12-06-65 4-15-66	203.7 (8) 212.4	473.8 465.1	200						
01N/14W-08A02S	687.0	12-03-65 12-15-65	247.3 241.0	439.7 446.0	200						
01N/14W-08B01S	690.0	12-15-65 12-15-65	242.9 241.0	447.1 449.0	200						
01N/14W-08J01S	665.5	12-03-65	230.4	435.1	200						
01N/14W-08J03S	656.0	12-06-65 12-15-65	217.7 207.8	438.3 448.2	200	01N/14W-09L04S	650.5	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	193.6 205.4 201.7 209.3 206.6 205.4 204.4 203.1 211.4 212.4 217.2 213.9	456.9 445.1 448.8 441.2 443.9 445.1 446.1 447.4 439.1 438.1 433.3 436.6	101
01N/14W-08J04S	665.0	12-06-65 12-15-65	210.4 202.3	454.6 462.7	200						
01N/14W-09A02S	661.8	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	199.0 189.0 187.8 190.9 184.4 192.0 194.8 225.5 226.5 228.2 230.5 231.2	462.8 472.8 474.0 470.9 477.4 469.8 467.0 436.3 435.3 433.6 431.3 430.6	101	01N/14W-09P01S	636.9	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	201.7 203.0 203.2 206.0 206.0 206.0 203.1 211.4 212.4 217.2 213.9	435.2 433.9 433.7 430.9 430.9 430.9 428.9 425.4 425.4 432.1 424.8 417.4	101
01N/14W-09B04S	662.4	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	217.9 221.1 222.5 227.6 229.7 228.9 228.0 224.1 223.4 223.1 226.3 228.3	444.5 441.3 439.9 434.8 432.7 433.5 434.4 438.3 439.0 439.3 436.1 434.1	101						
01N/14W-09D06S	693.0	11-08-65 4-05-66	270.4 284.1 (2)	422.6 408.9	101	01N/14W-11Q01S	555.0	7-05-65 8-02-65 9-06-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66	131.6 133.7 131.2 136.0 133.1 129.2 129.4 131.7 (5) 132.3 (5) 136.7 (5) 139.1 (5) 134.0 (5)	423.4 421.3 423.8 419.0 421.9 425.8 425.6 423.3 422.7 418.3 415.9 421.0	101
01N/14W-09E03S	665.0	7-20-65 8-17-65 9-21-65 10-19-65 11-23-65 12-07-65 12-14-65 12-21-65 12-28-65 1-18-66 2-15-66	221.7 223.7 225.6 225.7 226.7 227.0 226.6 226.8 226.8 225.9 224.6	443.3 441.3 439.4 439.3 438.3 438.0 438.4 438.2 438.2 439.1 440.4	200	01N/14W-13G01S	532.0	9-01-65 10-06-65 11-08-65 4-05-66	66.0 66.6 66.5 64.5	466.0 465.4 465.5 467.5	101
						01N/14W-13R01S	488.8	7-06-65 8-03-65 9-07-65	253.8 (1) 255.8 (1) 229.8	235.0 233.0 259.0	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA		
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00							
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.80				
SAN FERNANDO HYDRO SUBAREA			U-05.81			SAN FERNANDO HYDRO SUBAREA			U-05.81				
01N/15W-01K01S (CONT.)	725.6	6-15-66	233.5	492.1	200	01N/15W-14J01S (CONT.)	668.1	1-18-66 2-15-66 3-15-66 4-12-66	147.7 147.8 148.0 148.3	520.4 520.3 520.1 519.8	200		
01N/15W-01P04S	719.9	12-15-65	219.5	500.4	200	01N/15W-15A02S	679.3	7-15-65 8-23-65 9-16-65 10-18-65 11-19-65 12-16-65	141.7 143.6 144.4 143.7 145.5 145.3	537.6 535.7 534.9 535.6 533.8 534.0	200		
01N/15W-01Q02S	721.2	12-15-65	225.4	495.8	200			1-26-66 2-17-66 3-14-66 4-11-66 5-12-66 6-20-66	146.5 146.7 146.4 146.6 146.8 147.4	532.8 532.6 532.9 532.7 532.5 531.9			
01N/15W-01Q03S	720.0	12-15-65	228.4	491.6	200			01N/15W-15R01S	658.9	4-05-66	DRY	101	
01N/15W-01Q04S	719.9	12-15-65	225.0	494.9	200			01N/15W-16H01S	677.3	12-02-65 5-12-66	111.7 108.3	565.6 569.0	200
01N/15W-02R01S	723.9	12-15-65 6-15-66	206.3 210.6	517.6 513.3	200			01N/15W-16H04S	678.2	12-02-65 5-05-66	116.4 117.9	561.8 560.3	200
01N/15W-06N01S	743.0	7-21-65	140.3	602.7	200			01N/15W-17N02S	688.0	11-08-65 4-05-66	DRY DRY		101
		8-25-65	141.2	601.8				01N/15W-18N01S	717.1	7-21-65	8.5	708.6	200
		9-22-65	141.9	601.1						8-25-65	8.7	708.4	
		10-13-65	142.5	600.5						9-22-65	8.8	708.3	
		12-01-65	143.5	599.5						10-13-65	8.9	708.2	
		1-05-66	143.8	599.2		11-26-65	6.3			710.8			
		1-19-66	143.8	599.2		1-05-66	5.5			711.6			
		2-23-66	143.6	599.4		1-19-66	6.0			711.1			
		3-16-66	143.2	599.8		2-23-66	5.9			711.2			
		4-15-66	141.9	601.1		3-16-66	6.0			711.1			
5-18-66	142.6	600.4		4-15-66	5.9	711.2							
6-22-66	142.4	600.6		5-18-66	6.1	711.0							
6-22-66	142.4	600.6		6-22-66	6.2	710.9							
01N/15W-07E01S	724.8	7-21-65 8-25-65 9-22-65 10-13-65 12-01-65 1-05-66 1-19-66 2-23-66 3-16-66 4-15-66 5-18-66 6-22-66	98.3 98.9 99.5 100.1 99.8 99.1 98.4 97.1 97.1 96.8 96.5 96.2	626.5 625.9 625.3 624.7 625.0 625.7 626.4 627.7 627.7 628.0 628.3 628.6	200	01N/15W-21A02S	659.3	7-15-65 8-23-65 9-16-65 10-18-65 11-19-65 12-16-65 1-26-66 2-17-66 3-14-66 4-11-66 5-12-66 6-20-66	83.1 84.2 84.6 85.5 86.1 86.9 86.9 87.0 86.9 87.1 87.3 87.6	576.2 575.1 574.7 573.8 573.2 572.4 572.4 572.3 572.4 572.2 572.0 571.7	200		
01N/15W-07F02S	718.0	12-02-65 4-19-66	110.3 107.6	607.7 610.4	200	01N/15W-23A01S	652.4	12-02-65 5-05-66	130.2 131.7	522.2 520.7	200		
01N/15W-08R01S	700.4	7-15-65 9-16-65 10-18-65 11-19-65 12-16-65 1-26-66	116.8 118.2 119.1 119.2 119.9 120.2	583.6 582.2 581.3 581.2 580.5 580.2	200	01N/15W-23001S	651.9	7-13-65 8-03-65 9-01-65 10-05-65 11-08-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	103.0 103.6 104.7 106.0 107.2 107.1 107.9 107.4 107.5 107.7 108.0 114.3	548.9 548.3 547.2 545.9 544.7 544.8 544.0 544.5 544.4 544.2 543.9 537.6	101		
01N/15W-09R02S	689.8	7-15-65 8-23-65 9-16-65 10-18-65 11-19-65 12-16-65 1-26-66 2-17-66 3-14-66 4-11-66 5-12-66 6-20-66	78.9 79.9 80.4 81.2 80.8 80.2 80.5 80.5 81.2 81.7 82.2 83.1	610.9 609.9 609.4 608.6 609.0 609.6 609.3 609.3 608.6 608.1 607.6 606.7	200	01N/15W-23J01S	631.8	5-05-66	12.8	619.0	200		
01N/15W-10H02S	707.2	7-15-65 8-23-65 9-16-65 10-18-65 11-19-65 12-16-65 1-26-66	172.2 174.1 175.0 174.6 176.6 176.6 177.7	535.0 533.1 532.2 532.6 530.6 530.6 529.5	200	01N/15W-23J02S	632.0	12-02-65 5-05-66	47.5 46.2	584.5 585.8	200		
01N/15W-11R04S	673.7	7-13-65 8-03-65 9-01-65 10-05-65 11-08-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	148.8 150.2 150.9 153.6 DRY DRY DRY DRY DRY DRY DRY DRY	524.9 523.5 522.8 520.1 DRY DRY DRY DRY DRY DRY DRY DRY	101	01N/15W-23L01S	636.0	12-02-65 6-15-66	43.5 41.0	592.5 595.0	200		
01N/15W-14E01S	687.6	12-02-65 5-05-66	153.3 153.7	534.3 533.9	200	01N/16W-02001S	728.4	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	32.9 33.5 32.9 36.3 36.3 35.9 28.4 28.6 30.8 29.9 30.8	695.5 694.9 695.5 692.1 692.1 692.5 700.0 699.8 697.6 698.5 697.6	101		
01N/15W-14J01S	668.1	7-20-65 8-17-65 9-21-65 10-19-65 11-02-65 11-16-65 11-30-65 12-07-65 12-14-65 12-21-65 12-28-65	142.8 144.2 145.9 144.8 146.2 146.1 147.0 147.4 147.2 147.6 147.9	525.3 523.9 522.2 523.3 521.9 522.0 521.1 520.7 520.9 520.5 520.2	200	01N/16W-03801S	739.1	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66	13.4 13.9 14.4 14.7 14.8 12.4 11.0	725.7 725.2 724.7 724.4 724.3 726.7 728.1	101		

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.80		
SAN FERNANDO HYDRO SUBAREA			U-05.R1			SAN FERNANDO HYDRO SUBAREA			U-05.R1		
01N/16W-034015 (CONT.)	739.1	2-09-66 3-01-66 4-03-66 6-01-66	10.6 10.4 11.1 11.2	728.5 728.7 728.0 727.9	101	01N/16W-04E025 (CONT.)	776.0	3-17-66 4-21-66 5-19-66 6-23-66	19.0 19.4 19.8 20.3	757.0 756.6 756.2 755.7	200
01N/16W-03D015	753.0	7-22-65 8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	6.0 6.2 6.2 6.3 5.7 5.2 5.2 5.1 4.9 5.0 5.2 5.3	747.0 746.8 746.8 746.7 747.3 747.8 747.8 747.9 748.1 748.0 747.8 747.7	200	01N/16W-04F015	758.0	7-22-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	DRY 8.3 7.3 7.3 7.2 7.4 7.7 8.1 8.4	749.7 750.7 750.7 750.8 750.6 750.3 749.9 749.6	200
01N/16W-03E015	1096.5	7-22-65 8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	361.5 362.1 362.3 362.6 360.8 359.8 359.8 359.7 359.8 360.1 360.4 360.7	735.0 734.4 734.2 733.9 735.7 736.7 736.7 736.8 736.7 736.4 736.1 735.8	200	01N/16W-04K015	752.0	7-22-65 8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	11.6 11.9 12.1 12.3 11.4 10.2 9.8 9.5 9.3 9.5 9.7 10.1	740.4 740.1 739.9 739.7 740.6 741.8 742.2 742.5 742.7 742.5 742.3 741.9	200
01N/16W-03G025	735.8	7-13-65 8-03-65 11-09-65 12-06-65 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY		101	01N/16W-04M015	761.5	7-22-65 8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	13.3 13.9 14.3 14.5 12.1 10.8 10.9 10.8 11.0 11.4 11.7 12.2	748.2 747.6 747.2 747.0 749.4 750.7 750.6 750.7 750.5 750.1 749.8 749.3	200
01N/16W-03G035	738.7	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	14.0 14.5 14.9 15.3 15.3 13.2 11.7 11.2 10.9 11.0 11.5 11.5	724.7 724.2 723.8 723.4 723.4 725.5 727.0 727.5 727.8 727.7 727.2 727.2	101	01N/16W-04R015	741.0	7-21-65 8-24-65 9-22-65 10-13-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-15-66 5-18-66 6-22-66	20.2 20.8 21.1 21.3 16.6 15.1 14.3 13.6 15.9 16.8 16.7 15.3	720.8 720.2 719.9 719.7 724.4 725.9 726.7 727.4 725.1 724.2 724.3 725.7	200
01N/16W-030035	737.5	12-01-65 1-05-66 1-19-66 2-23-66 6-22-66	30.6 29.9 27.2 25.5 27.9	706.9 707.6 710.3 712.0 709.6	200	01N/16W-05D015	790.0	12-01-65 1-05-66 1-26-66 2-24-66 3-17-66 4-21-66 5-19-66 6-23-66	7.9 7.2 7.3 7.2 7.5 7.8 7.9 8.3	782.1 782.8 782.7 782.8 782.5 782.2 782.1 781.7	200
01N/16W-03R015	732.1	8-25-65 9-22-65 10-13-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-14-66 5-18-66 6-22-66	39.3 38.6 40.3 34.1 33.2 31.6 30.3 35.4 36.7 35.9(3) 30.9	692.8 693.5 691.8 698.0 698.9 700.5 701.8 696.7 695.4 696.2 701.2	200	01N/16W-05E015	784.0	7-22-65 8-26-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-26-66 2-24-66 3-17-66 4-21-66 5-19-66 6-20-66	7.8 8.3 8.5 8.6 7.2 5.8 5.2 5.8 5.9 6.2 6.6 6.8 7.3	776.2 775.7 775.5 775.4 776.8 778.2 778.8 778.2 778.1 777.8 777.4 777.2 776.7	200
01N/16W-04D015	771.0	8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	8.1 DRY 771.0 5.7 5.1 5.5 5.5 5.7 6.2 6.6 7.0	762.9 . . 765.3 765.9 765.5 765.5 765.3 764.8 764.4 764.0	200	01N/16W-05F025	777.2	7-22-65 11-18-65 12-01-65 1-05-66 1-26-66 2-24-66 3-17-66 4-21-66 5-19-66 6-23-66	DRY 2.8 2.3 2.4 3.3 3.3 3.2 3.4 3.7 4.4	774.4 774.9 774.8 773.9 773.9 774.0 773.8 773.5 772.8	200
01N/16W-04E015	778.0	7-22-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	DRY 7.7 7.1 7.4 7.5 7.7 7.9 8.3 8.6	770.3 770.9 770.6 770.5 770.3 770.1 769.7 769.4	200	01N/16W-05K015	772.0	7-22-65 8-26-65 9-22-65 10-15-65 11-18-65 12-01-65 1-05-66 1-26-66 2-24-66 3-17-66	17.4 17.7 18.0 18.2 18.0 16.1 15.0 14.6 14.5 14.7	754.6 754.3 754.0 753.8 754.0 755.9 757.0 757.4 757.5 757.3	200
01N/16W-04E025	776.0	12-01-65 1-05-66 1-26-66 2-23-66	20.2 19.0 19.0 18.7	755.8 757.0 757.0 757.3	200						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L 4 SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.80		
SAN FERNANDO HYDRO SUBAREA			U-05.81			SAN FERNANDO HYDRO SUBAREA			U-05.81		
01N/16W-05K01S (CONT.)	772.0	4-21-66 5-19-66 6-23-66	15.2 15.6 16.2	756.8 756.4 755.8	200	01N/16W-18F01S (CONT.)	867.0	10-13-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-15-66 5-18-66 6-22-66	17.6 17.1 16.8 16.1 15.9 15.7 15.8 15.8 15.6 15.5	849.4 849.9 850.2 850.9 851.1 851.3 851.2 851.2 851.4 851.5	200
01N/16W-05M01S	780.0	7-22-65 8-26-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-26-66 2-24-66 3-17-66 4-21-66 5-19-66 6-23-66	14.5 15.0 15.1 15.0 14.5 12.6 11.5 12.2 12.5 12.8 13.1 13.4 13.9	765.5 765.0 764.9 765.0 765.5 767.4 768.5 767.8 767.5 767.2 766.9 766.6 766.1	200	01N/17W-01K01S	800.0	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 2-09-66 3-01-66 4-06-66 5-03-66	12.4 12.5 12.8 12.9 12.6 11.0 10.1 11.0 11.3 11.4	787.6 787.5 787.2 787.1 787.4 789.0 789.9 789.0 788.7 788.6	101
01N/16W-05O02S	768.0	12-02-65 4-20-66	16.9 16.7	751.1 751.3	200	01N/17W-03E01S	898.0	11-09-65 4-06-66	12.8 8.5	885.2 889.5	101
01N/16W-06G02S	788.7	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-06-66 5-03-66 6-01-66	19.0 19.2 19.5 20.0 20.1 18.1 17.7 15.9 15.7 16.9 17.1 17.2	769.7 769.5 769.2 768.7 768.6 770.6 771.0 772.8 773.0 771.8 771.6 771.5	101	01N/17W-03N03S	898.0	11-09-65 4-06-66	54.9 43.0	843.1 855.0	101
01N/16W-06K04S	784.8	7-13-65 8-03-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-06-66 5-03-66 6-01-66	DRY DRY DRY DRY 14.7 14.7 DRY DRY DRY DRY		101	01N/17W-03P01S	870.0	11-09-65 4-06-66	28.1 26.1	841.9 843.9	101
01N/16W-06K05S	786.8	11-09-65 4-06-66	DRY DRY		101	01N/17W-11F06S	842.0	11-09-65 4-06-66	28.8 27.1	813.2 814.9	101
01N/16W-06R01S	778.1	7-21-65 8-25-65 9-22-65 10-23-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66	16.5 16.6 16.6 16.6 16.0 15.5 14.9 14.9 14.9 14.9	761.6 761.5 761.5 761.5 762.1 762.6 763.2 763.2 763.2 763.2	200	01N/17W-11G04S	833.0	11-09-65	26.8	806.2	101
01N/16W-09D01S	757.0	7-21-65 8-25-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-14-66 5-18-66 6-22-66	16.6 16.8 16.9 17.0 17.6 16.2 15.4 15.1 15.1 16.2 16.7 18.1 18.5	740.4 740.2 740.1 740.0 739.4 740.8 741.6 741.9 741.9 740.8 740.3 738.9 738.5	200	01N/17W-12N01S	844.6	7-21-65 8-25-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-16-66 4-15-66 5-18-66 6-22-66	31.1 31.2 31.4 31.4 31.4 31.0 30.2 29.9 29.4 29.2 29.0 28.8 28.9	813.5 813.4 813.2 813.2 813.6 814.4 814.7 815.2 815.4 815.6 815.8 815.7	200
01N/16W-09G01S	752.0	11-09-65 4-06-66	DRY DRY		101	01N/17W-13L01S	871.8	11-09-65 4-06-66	15.4 8.4	856.4 863.4	101
01N/16W-11D02S	727.0	11-09-65 4-05-66	29.9 30.0	697.1 697.0	101	02N/14W-18N01S	940.0	7-06-65 11-01-65 11-28-65 12-06-65 12-21-65 12-30-65 1-06-66 1-19-66 1-27-66 2-04-66 2-16-66 2-23-66 3-02-66 3-09-66 3-17-66 4-04-66 4-12-66 4-26-66 5-02-66 6-14-66 6-21-66 6-29-66	DRY DRY 165.1 193.1 138.5 153.9 139.8 115.4 116.1 107.1 128.4 140.8 136.9 125.8 137.7 159.1 167.5 177.1 180.3 190.4 (3) 192.1 (3) 196.4	774.9 746.9 801.5 786.1 800.2 824.6 823.9 832.9 811.6 799.2 803.1 814.2 802.3 780.9 772.5 762.9 759.7 749.6 747.9 743.6	101
01N/16W-11L02S	728.0	11-09-65 4-05-66	DRY DRY		101	02N/14W-18N06S	940.0	7-06-65 11-01-65 11-28-65 12-06-65 12-21-65 12-30-65 1-06-66 1-19-66 1-27-66 2-04-66 2-16-66 2-23-66 3-02-66 3-09-66 3-17-66 4-04-66 4-12-66 4-26-66 5-02-66 6-14-66 6-21-66 6-29-66	DRY DRY 8.2 5.3 57.5 87.8 7.8 20.6 21.5 14.3 80.5 90.8 18.1 43.0 79.4 96.0 98.4 111.7 116.2 55.8 81.8 91.5	931.8 934.7 882.5 852.2 932.2 919.4 918.5 925.7 859.5 849.2 921.9 897.0 860.6 844.0 841.6 828.3 823.8 884.2 858.2 848.5	101
01N/16W-15K01S	813.0	7-21-65 8-25-65 9-22-65 10-13-65 12-01-65 1-05-66 1-19-66 2-23-66 3-16-66 4-15-66 5-18-66 6-22-66	28.6 28.6 28.6 28.6 27.7 26.8 26.4 25.6 25.1 24.7 24.4 24.1	784.4 784.4 784.4 784.4 785.3 786.2 786.6 787.4 787.9 788.3 788.6 788.9	200	01N/16W-18F01S	867.0	7-21-65 8-25-65 9-22-65	17.8 17.7 17.6	849.2 849.3 849.4	200

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.80		
SAN FERNANDO HYDRO SUBAREA			U-05.91			SAN FERNANDO HYDRO SUBAREA			U-05.81		
02N/14W-18N06S (CONT.)	940.0	5-31-66 6-08-66 6-21-66 6-29-66	94.7 96.9 104.6 109.4	845.3 843.1 835.4 830.6	101	02N/15W-09G02S (CONT.)	1001.0	2-08-66 3-01-66 4-04-66 5-02-66 6-08-66	298.3 295.6 295.1 291.9(13) 293.7(13)	702.7 705.4 705.9 709.1 707.3	101
02N/14W-19H01S	749.0	7-16-65 8-24-65 9-20-65 10-18-65 11-19-65 12-16-65 1-20-66 2-21-66 3-18-66 4-15-66 5-13-66 6-17-66	110.6 108.3 106.2 105.9 105.4 95.2 65.3 43.7 40.2 35.5 37.5 42.4	638.4 640.7 642.8 643.1 643.6 653.8 683.7 705.3 708.8 713.5 711.5 706.6	200	02N/15W-15C01S	965.1	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65	287.3 287.3 287.3 287.3 287.5	677.8 677.8 677.8 677.8 677.6	101
02N/14W-19M02S	906.0	7-22-65 8-25-65 9-20-65 10-20-65 11-30-65 12-16-65 1-19-66 2-04-66 3-18-66 4-15-66 5-13-66	298.3 297.7 297.1 296.6 296.1 282.8 228.4(5) 212.4(5) 212.8 219.1 226.2	607.7 608.3 608.9 609.4 609.9 623.2 677.6 693.6 693.2 686.9 679.8	200 101 200	02N/15W-15L02S	937.1	7-06-65 11-02-65 12-07-65 12-21-65 1-07-66 2-01-66 2-09-66 2-16-66 2-23-66 3-01-66 3-11-66 4-04-66 4-18-66 4-26-66 5-02-66 6-08-66	353.2 365.3 DRY 132.9 127.9 120.2 119.0 121.3 125.3 128.3 133.2 158.6 165.6 204.8 172.0 168.0	583.9 571.8 804.2 809.2 816.9 818.1 815.8 811.8 808.8 803.9 778.5 771.5 732.3 765.1 769.1	101
02N/14W-19Q01S	782.4	12-06-65 12-15-65 12-28-65 1-10-66 1-20-66 2-01-66 2-15-66 3-01-66 3-10-66 3-23-66 4-04-66 4-13-66 5-02-66	166.4 165.4 156.4 147.4 141.4 132.4 124.4 130.4(1) 116.4 112.4 110.4 109.4 109.4	616.0 617.0 626.0 635.0 641.0 650.0 658.0 652.0 666.0 670.0 672.0 673.0 673.0	101	02N/15W-16J01S	920.5	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 12-16-65 12-27-65 1-07-66 2-01-66 2-09-66 2-16-66 3-01-66 4-04-66 4-18-66 4-26-66 5-02-66 6-08-66	210.3 219.2 225.2 225.0 231.8 163.6 138.4 156.3 175.8 150.6 167.5 176.8 178.6 186.2 189.5 157.7 146.8 181.7 181.7	710.2 701.3 695.3 695.5 688.7 756.9 782.1 764.2 744.7 769.9 753.0 743.7 741.9 734.3 731.0 762.8 773.7 738.8 738.8	101
02N/14W-22P01S	1062.2	7-16-65 8-24-65 9-17-65 10-18-65 11-18-65 12-17-65 1-20-66 2-18-66 3-15-66 4-12-66 5-12-66 6-17-66	74.8 74.4 74.0 73.6 73.5 72.9 69.8 67.7 64.8 61.2 59.2 59.2	987.4 987.8 988.2 988.6 988.7 989.3 992.4 994.5 997.4 1001.0 1003.0 1003.0	200	02N/15W-16J02S	913.4	12-07-65 12-16-65 12-21-65 1-07-66 2-01-66 2-09-66 2-16-66 3-01-66 4-18-66 4-26-66 5-02-66	57.9 DRY 58.4 58.3 58.4 58.4 59.4 59.6 58.8 58.6 58.9	855.5 855.0 855.1 855.0 855.0 854.0 853.8 854.6 854.8 854.5	101
02N/14W-30A01S	890.0	7-11-65 11-07-65 12-04-65 1-02-66 2-06-66 2-13-66 2-20-66 2-27-66 3-06-66 3-13-66 3-20-66 3-27-66 4-03-66 4-10-66 4-17-66 5-01-66 5-15-66 6-12-66	294.2 294.1 280.0 282.7 285.7 261.8 268.9 256.2 260.4 252.3 249.8 270.0 245.9 244.6 243.1 242.4 233.5 245.1	595.8 595.9 610.0 607.3 604.3 628.2 621.1 633.8 629.6 637.7 640.2 620.0 644.1 645.4 646.9 647.6 656.5 644.9	101 200 101	02N/15W-16J03S	914.5	12-07-65 12-16-65 12-27-65 1-07-66 2-01-66 2-09-66 2-16-66 3-01-66 4-18-66 4-26-66 5-02-66	14.9 21.4 33.0 18.7 20.0 33.7 DRY DRY 17.1 26.2 33.5	899.6 893.1 881.5 895.8 894.5 880.8 897.4 888.3 881.0	101
02N/14W-30A03S	871.5	7-11-65 11-07-65 1-02-66 2-06-66 2-13-66 2-20-66 2-27-66 3-06-66 3-13-66 3-20-66 3-27-66 4-03-66 4-10-66 4-17-66 5-01-66 5-15-66 6-12-66	292.2 284.2 275.7 268.6 257.9 256.1 255.8 262.1 256.2 256.2 265.1 244.3 244.3 251.5 256.8 247.9 238.1 235.2	579.3 587.3 595.8 602.9 613.6 615.4 615.7 609.4 615.3 615.3 606.4 627.2 620.0 614.7 623.6 633.4 636.3	101	02N/15W-16R01S	902.0	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 12-16-65 12-27-65 1-07-66 2-01-66 2-09-66 2-16-66 3-01-66 4-04-66 4-18-66 4-26-66 5-18-66 6-08-66	267.6 259.9 260.2 262.8 264.7 110.6 111.7 122.4 115.2 130.7 140.8 147.4 154.1 158.3 158.4 152.8 159.3 161.5	634.4 642.1 641.8 639.2 637.3 791.4 790.3 779.6 786.8 771.3 761.2 754.6 747.9 743.7 743.6 749.2 742.7 740.5	101
02N/15W-09G02S	1001.0	7-06-65 8-02-65 9-07-65 10-05-65	301.7 301.3 296.5(7) 300.3	699.3 699.7 704.5 700.7	101	02N/15W-16R02S	902.0	12-07-65 12-16-65 12-27-65 1-07-66 2-01-66 2-09-66	107.2 104.8 115.8 106.8 104.4 117.6	794.8 797.2 786.2 795.2 797.6 784.4	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.80		
SAN FERNANDO HYDRO SURAREA			U-05.R1			SAN FERNANDO HYDRO SURAREA			U-05.81		
02N/15W-16R02S (CONT.)	902.0	2-16-66 3-01-66 4-18-66 4-26-66 5-02-66 5-18-66	125.0 132.1 DRY 123.9 125.5 132.5	777.0 769.9 778.1 776.5 769.5	101	02N/15W-25G01S (CONT.)	858.7	5-13-66 6-17-66	316.0 316.5	542.7 542.2	200
02N/15W-16R03S	903.0	12-07-65 12-16-65 12-27-65 1-07-66 2-01-66 2-09-66 2-16-66 3-01-66 4-18-66 4-26-66 5-02-66 5-18-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		101	02N/15W-25L01S	832.0	7-15-65 8-25-65 9-20-65 10-19-65 11-30-65 12-17-65 1-20-66 2-18-66 3-18-66 4-15-66 5-20-66 6-10-66	300.2 302.4 303.7 305.0 306.4 307.2 307.2 304.8 301.3 298.4 297.7 298.3	531.8 529.6 528.3 527.0 525.6 524.8 524.8 527.2 530.7 533.6 534.3 533.7	200
02N/15W-19K01S	890.5	7-16-65 8-25-65 9-20-65 10-20-65 12-01-65 12-16-65 1-20-66 2-18-66 3-18-66 4-15-66 5-13-66 6-17-66	353.4 355.0 356.2 357.5 359.2 359.6 351.1 324.3 335.3 337.5 334.6 340.2	537.1 535.5 534.3 533.0 531.3 530.9 539.4 566.2 555.2 553.0 555.9 550.3	200	02N/15W-25P01S	817.0	7-20-65 8-17-65 9-21-65 10-19-65 11-16-65 12-07-65 12-14-65 12-21-65 12-28-65 1-18-66 2-15-66 3-15-66 4-12-66	288.4 289.9 292.0 293.2 294.1 294.7 294.9 295.0 295.4 295.7 294.5 291.9 289.5	528.6 527.1 525.0 523.8 522.9 522.3 522.1 522.0 521.6 521.3 522.5 525.1 527.5	200
02N/15W-21D01S	878.9	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-01-65 1-07-66 2-01-66 3-01-66 4-04-66 5-02-66 6-08-66	308.9 309.7 311.2 311.6 313.1 314.0 315.2 319.5 322.3 309.8 307.8 309.4	570.0 569.2 567.7 567.3 565.8 564.9 563.7 559.4 556.6 569.1 571.1 569.5	101	02N/15W-26M01S	831.9	7-06-65 11-02-65 1-05-66 2-09-66 3-01-66 3-11-66 4-05-66	290.8 DRY DRY DRY 265.8 269.9 281.0	541.1 566.1 562.0 550.9	101
02N/15W-22A01S	908.5	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 1-05-66 2-01-66 3-01-66 4-04-66 5-02-66 6-08-66	357.7 358.7 359.7 360.6 361.6 362.8 360.8 362.6 359.4 356.5 355.8 356.0	550.8 549.8 548.8 547.9 546.9 545.7 547.7 545.9 549.1 552.0 552.7 552.5	101	02N/15W-26P02S	794.5	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 1-05-66 2-01-66 3-01-66 4-05-66 5-02-66 6-08-66	255.2 256.5 257.7 259.3 260.3 261.5 261.1 263.2 262.6 260.6 259.3 258.6	539.3 538.0 536.8 535.2 534.2 533.0 533.4 531.3 531.9 533.9 535.2 535.9	101
02N/15W-24H01S	918.9	7-16-65 8-25-65 9-20-65 10-20-65 11-30-65 12-16-65 1-12-66 1-19-66 2-04-66 2-16-66 2-23-66 3-01-66 3-09-66 3-17-66 4-05-66 4-15-66 5-13-66	291.6 290.2 289.4 288.8 288.3 260.5 194.7 223.7(5) 190.8 183.4 187.6 191.2 183.8 186.0 203.0 203.0 211.5	627.3 628.7 629.5 630.1 630.6 658.4 724.2 695.2 728.1 735.5 731.3 727.7 735.1 732.9 715.9 715.9 707.4	200 101 200	02N/15W-27J01S	818.2	7-15-65 8-23-65 9-16-65 10-19-65 11-18-65 12-16-65 1-26-66 2-17-66 3-14-66 4-11-66 5-12-66 6-22-66	271.2 272.8 273.5 274.5 274.8 276.7 277.7 275.9 274.8 273.3 273.0 273.1	547.0 545.4 544.7 543.7 543.4 541.5 540.5 542.3 543.4 544.9 545.2 545.1	200
02N/15W-24J01S	901.0	7-06-65 11-02-65 1-06-66 2-09-66 2-16-66 3-01-66 3-09-66 3-17-66 4-05-66 5-19-66	DRY DRY 339.9 295.4 296.4 304.9 310.2 306.4 314.6 338.5	561.1 605.6 604.6 596.1 590.8 594.6 586.4 562.5	101	02N/15W-28C01S	837.2	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 12-21-65 1-07-66 2-01-66 3-01-66 4-04-66 4-18-66 5-02-66 6-08-66	245.2 245.4 245.6 245.7 245.9 246.4 244.0(3) 247.6(3) 242.5 240.7 242.2 243.0 243.5 244.6	592.0 591.8 591.6 591.5 591.3 590.8 593.2 589.6 594.7 596.5 595.0 594.2 593.7 592.6	101
02N/15W-25G01S	858.7	7-16-65 8-25-65 9-20-65 10-20-65 12-01-65 12-16-65 1-20-66 2-18-66 3-18-66 4-15-66	321.8 323.4 324.7 325.8 327.5 328.9 326.3 321.5 317.0 314.5	536.9 535.3 534.0 532.9 531.2 529.8 532.4 537.2 541.7 544.2	200	02N/15W-28P01S	805.0	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 1-05-66 2-01-66 3-01-66 4-05-66 6-08-66	209.6 212.0 210.0 190.5 210.9 211.5 211.7 211.9 216.9 212.8 213.9	595.4 593.0 595.0 614.5 594.1 593.5 593.3 593.1 588.1 592.2 591.1	101
02N/15W-35L01S	754.0	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-01-65 1-05-66	221.5 222.8 224.6 225.8 227.1 227.6 229.9	532.5 531.2 529.4 528.2 526.9 526.4 524.1	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN FERNANDO HYDRO SUBUNIT			U-05.80			SAN FERNANDO HYDRO SUBUNIT			U-05.80		
SAN FERNANDO HYDRO SUBAREA			U-05.R1			SAN FERNANDO HYDRO SUBAREA			U-05.B1		
02N/15W-35L015 (CONT.)	754.0	2-01-66 3-01-66 4-05-66 5-02-66 6-08-66	230.3 231.3 229.1 228.2 226.5	523.7 522.7 524.9 525.8 527.5	101	02N/16W-27K015 (CONT.)	790.9	4-05-66	12.6	778.3	101
02N/16W-070015	1017.0	11-09-65 4-06-66	47.2 46.3	969.8 970.7	101	02N/16W-27L015	783.3	7-22-65 8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	7.1 7.3 7.3 7.2 6.7 6.3 6.2 6.1 6.0 6.1 6.2 6.4	776.2 776.0 776.0 776.1 776.6 777.0 777.1 777.2 777.3 777.2 777.1 776.9	200
02N/16W-20R015	867.0	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-06-66 5-03-66	64.2 64.4 64.6 64.8 65.4 65.2 64.7 64.4 64.2 64.7 64.4	802.8 802.6 802.4 802.2 801.6 801.8 802.3 802.6 802.8 802.3 802.6	101	02N/16W-27P03S	773.3	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	10.9 10.9 11.2 11.4 11.3 9.5 9.5 9.7 9.9 10.3 10.3 10.0	762.4 762.4 762.1 761.9 762.0 763.8 763.8 763.6 763.4 763.0 763.0 763.3	101
02N/16W-21L015	872.1	12-02-65 4-20-66	69.4 69.4	802.7 802.7	200	02N/16W-27P04S	769.9	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	11.2 11.3 11.5 11.6 11.1 9.0 9.0(2) 9.2 9.5 10.0 10.1 9.9	758.7 758.6 758.4 758.3 758.8 760.9 760.9 760.7 760.4 759.9 759.8 760.0	101
02N/16W-22K015	850.4	7-21-65 8-25-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-20-66 5-19-66 6-22-66	45.7 45.7 46.3 46.5 46.5 46.4 46.0 46.0 46.0 46.0 46.3 46.5 46.6	804.7 804.7 804.1 803.9 803.9 804.0 804.4 804.4 804.4 804.4 804.1 803.9 803.8	200	02N/16W-27P05S	771.5	7-13-65 8-03-65 9-01-65 10-05-65 11-09-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	11.3 11.4 11.6 11.8 11.4 9.8 9.8 9.9 10.1 10.5 11.0 10.9	760.2 760.1 759.9 759.7 760.1 761.7 761.7 761.6 761.4 761.0 760.5 760.6	101
02N/16W-25P015	782.7	7-21-65 8-25-65 9-22-65 10-13-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-14-66 5-18-66 6-22-66	67.5 67.6 67.7 67.8 68.1 68.2 68.2 68.1 68.2 68.3 68.2 68.4	715.2 715.1 715.0 714.9 714.6 714.5 714.5 714.6 714.5 714.4 714.5 714.3	200	02N/16W-28J02S	830.3	7-22-65 8-26-65 9-22-65 10-15-65 12-01-65 1-05-66 1-26-66 2-23-66 3-17-66 4-21-66 5-19-66 6-23-66	46.1 46.6 12.4 12.5 11.8 11.2 10.8 10.6 10.3 10.1 10.1 10.3	784.2 783.7 783.6 783.5 784.2 784.8 785.2 785.4 785.7 785.9 785.9 785.7	200
02N/16W-27F01S	793.4	8-03-65 9-01-65 10-05-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	13.9 13.2 13.4 11.9 11.4 11.1 11.2 11.8 12.4 13.3	779.5 780.2 780.0 781.5 782.0 782.3 782.2 781.6 781.0 780.1	101	02N/16W-29M01S	846.0	7-21-65 8-25-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-20-66 5-18-66 6-22-66	47.0 47.1 47.2 47.4 46.0 45.8 45.1 45.7 45.8 46.1 46.2 46.2 46.4	799.0 798.9 798.8 798.6 800.0 800.2 800.9 800.3 800.2 799.9 799.8 799.8 799.6	200
02N/16W-27F02S	801.9	10-13-65 12-01-65 1-05-66 1-19-66 2-23-66 6-22-66	21.3 17.0 24.1 15.7 15.1 17.9	780.6 784.9 777.8 786.2 786.8 784.0	200	02N/16W-30H02S	859.0	7-21-65 8-25-65 9-22-65 10-13-65 11-18-65 12-01-65 1-05-66 1-19-66 2-23-66 3-17-66 4-20-66 5-18-66 6-22-66	55.2 55.5 55.6 55.8 56.0 53.8 52.7 53.5 53.9 54.3 54.6 54.8 55.0	803.8 803.5 803.4 803.2 803.0 805.2 806.3 805.5 805.1 804.7 804.4 804.2 804.0	200
02N/16W-27F03S	1300.0	7-13-65 8-03-65 9-01-65 10-05-65 12-06-65 1-12-66 2-09-66 3-01-66 4-05-66 5-03-66 6-01-66	520.8 520.9 520.3 520.5 519.3 518.7 518.5 518.6 519.8 519.7 520.5	779.2 779.1 779.7 779.5 780.7 781.3 781.5 781.4 780.2 780.3 779.5	101	02N/16W-27H01S	792.0	7-13-65 8-03-65 9-01-65 10-05-65 12-06-65 1-12-66 2-09-66 3-02-66 4-05-66 5-03-66 6-01-66	13.4 13.6 12.7 13.0 11.7 11.2 11.0 11.0 12.3 12.1 12.9	778.6 778.4 779.3 779.0 780.3 780.8 781.0 781.0 779.7 779.9 779.1	101
02N/16W-27F04S	792.0	7-13-65 8-03-65 9-01-65 10-05-65 12-06-65 1-12-66 2-09-66 3-02-66 4-05-66 5-03-66 6-01-66	13.4 13.6 12.7 13.0 11.7 11.2 11.0 11.0 12.3 12.1 12.9	778.6 778.4 779.3 779.0 780.3 780.8 781.0 781.0 779.7 779.9 779.1	101	02N/16W-32F01S	805.0	7-22-65 8-26-65	17.5 17.9	787.5 787.1	200
02N/16W-27H01S	804.1	11-09-65	17.5	786.6	101						
02N/16W-27K01S	790.9	11-09-65	15.1	775.8	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
SAN FERNANDO HYDRO SUBUNIT			U-05.R0			SAN FERNANDO HYDRO SUBUNIT			U-05.R0			
TUJUNGA HYDRO SUBAREA			U-05.R3			VERDUGO HYDRO SUBAREA			U-05.R4			
02N/14W-13E03S (CONT.)	1454.0	12-17-65 1-27-66 2-18-66 3-15-66 4-12-66 5-12-66 6-21-66	103.8 98.0 95.4 93.9 90.3 95.0 136.3	1350.2 1356.0 1358.6 1360.1 1363.7 1359.0 1317.7	200	01N/13W-10F01S (CONT.)	965.2	10-06-65 11-03-65 12-01-65 1-05-66 2-09-66 3-09-66 3-30-66 4-27-66 5-11-66 6-01-66 6-22-66	38.2 33.2 31.2 26.2 26.2(5) 26.2(5) 22.2(5) 21.7(5) 24.2(5) 26.2(5) 28.7(5)	927.0 932.0 934.0 939.0 939.0 939.0 943.0 943.5 941.0 939.0 936.5	101	
02N/14W-13E04S	1456.4	12-03-65 4-28-66	108.8 92.2	1347.6 1364.2	200	01N/13W-10F02S	964.5	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-01-65 1-05-66 2-02-66 3-09-66 4-06-66 5-04-66 6-01-66	33.5 34.5 36.5 33.5 31.5 27.5 24.5 24.5 24.0 21.5 22.0 23.5	931.0 930.0 928.0 931.0 933.0 937.0 940.0 940.0 940.5 943.0 942.5 941.0	101	
02N/14W-14A02S	1374.4	7-16-65 8-24-65 9-21-65	58.4 62.0 62.6	1316.0 1312.4 1311.8	200	01N/13W-10F03S	966.1	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-01-65 1-05-66 2-09-66 3-09-66 3-30-66 4-20-66 5-11-66 5-25-66 6-08-66	60.1(1) 60.1(1) 63.1 61.1(1) 36.1 31.1 31.1 30.1 31.1 26.1 26.1 29.1 31.1 31.1	906.0 906.0 903.0 905.0 930.0 935.0 935.0 936.0 935.0 940.0 940.0 935.0 935.0	101	
02N/14W-14R01S	1334.4	9-07-65 10-05-65 11-01-65 12-07-65 1-03-66 2-01-66 3-01-66 4-04-66 5-02-66 6-08-66	21.5 22.3 17.9 15.1 13.7 12.3 10.8 9.9 8.7 15.3	1312.9 1312.1 1316.5 1319.3 1320.7 1322.1 1323.6 1324.5 1325.7 1319.1	101	01N/13W-10Q01S	884.9	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-01-65 1-05-66 2-09-66 3-09-66 3-30-66 4-20-66 5-11-66 5-25-66 6-08-66	17.9 17.9 17.9 18.9 18.9 15.9 13.9 12.4 11.9 11.4 11.4 10.9	867.0 867.0 867.0 866.0 866.0 869.0 871.0 872.5 873.0 873.5 873.5 874.0	101	
02N/14W-14C04S	1325.3	12-03-65 4-28-66	14.8 14.3	1310.5 1311.0	200	01N/13W-19J01S	1840.0	11-01-65 4-05-66	DRY 20.4			101
02N/14W-14G01S	1372.0	12-03-65 4-28-66	53.5 43.6	1318.5 1328.4	200	02N/13W-27N01S	1695.0	7-06-65 8-02-65 9-07-65 10-05-65 11-02-65 12-07-65 3-02-66 4-06-66 5-02-66 6-08-66	171.3 171.2 170.6 170.7 170.7 170.1 169.1 167.1 165.7 163.4	1523.7 1523.8 1524.4 1524.3 1524.3 1524.9 1525.9 1527.9 1529.3 1531.6	101	
02N/14W-14H02S	1415.7	7-16-65 8-24-65 9-21-65 10-19-65 11-18-65 12-17-65 1-27-66 2-18-66 3-15-66 4-12-66 5-12-66 6-21-66	98.7 101.8 102.8 87.5 79.7 74.7 68.5 65.9 63.3 60.9 65.2 90.5	1317.0 1313.9 1312.9 1328.2 1336.0 1341.0 1347.2 1349.8 1352.4 1354.8 1350.5 1325.2	200	02N/13W-27001S	1745.2	4-06-66	242.3	1502.9	101	
02N/14W-18A01S	999.0	7-06-65 11-01-65	44.4 51.7	954.6 947.3	101	02N/13W-28N01S	1413.0	7-31-65 8-29-65 9-19-65 10-10-65 11-20-65 12-31-65 1-28-66 2-27-66 3-02-66 4-06-66 5-02-66 6-08-66	100.4(1) 97.4(1) 69.4 76.4 75.4 61.4 58.4 51.4 54.4(5) 70.4(5)	1312.6 1315.6 1343.6 1336.6 1337.6 1351.6 1354.6 1361.6 1358.6 1342.6	101	
VERDUGO HYDRO SUBAREA			U-05.R4			02N/13W-29A01S	1750.0	7-04-65 8-02-65 9-08-65 10-06-65 11-03-65 12-01-65 1-05-66 3-02-66 4-06-66 5-04-66 6-01-66	135.5 136.0 136.0 135.3 135.3 135.2 134.5 131.3 129.7 129.4 128.0	1614.5 1614.0 1614.0 1614.7 1614.7 1614.8 1615.5 1618.7 1620.3 1620.6 1622.0	101	
01N/13W-03D02S	1230.0	11-02-65 4-06-66	103.5 89.9	1126.5 1140.1	101	02N/13W-29F01S	1590.0	7-16-65 8-29-65 9-19-65 10-10-65 11-20-65 12-31-65	80.0(1) 94.0(1) 95.0(1) 47.0 62.0 45.0	1510.0 1496.0 1495.0 1543.0 1528.0 1545.0	101	
01N/13W-03D05S	1160.0	7-31-65 8-29-65 9-19-65 10-10-65 11-20-65 12-31-65 1-28-66 2-27-66 3-26-66 6-10-66	107.5 128.5(1) 122.5(1) 112.5 111.5 93.5 86.5 82.5 84.5(5) 84.5(5)	1052.5 1031.5 1037.5 1047.5 1048.5 1066.5 1073.5 1077.5 1075.5 1075.5	101	01N/13W-10F01S	965.2	7-07-65 8-04-65 9-01-65	40.2 38.2 40.2	925.0 927.0 925.0	101	
01N/13W-03E02S	1120.0	11-02-65	DRY		101							
01N/13W-03G01S	1170.0	11-03-65 4-06-66	DRY 120.3		101							
01N/13W-05D01S	399.7	7-28-65 8-25-65 9-28-65 10-22-65 11-29-65 12-15-65 1-20-66 2-23-66 3-23-66 4-20-66	23.9 24.0 23.6 23.5 21.9 20.4 20.3 21.0 21.2 21.8	375.8 375.7 376.1 376.2 377.8 379.3 379.4 378.7 378.5 377.9	200							
01N/13W-10B01S	1010.0	7-07-65 8-04-65 9-01-65 10-06-65 11-03-65 12-01-65 1-05-66 2-02-66 3-02-66 4-06-66 5-04-66 6-01-66	44.0 44.0 45.0 45.0 45.0 43.0 39.0 37.0(5) 36.0(5) 33.5(5) 33.0(5) 33.0(5)	966.0 966.0 965.0 965.0 965.0 967.0 971.0 973.0 974.0 976.5 977.0 977.0	101							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN FERNANDO HYDRO SUBUNIT U-05.H0					SAN FERNANDO HYDRO SUBUNIT U-05.H0						
VERDUGO HYDRO SUBAREA U-05.H4					VERDUGO HYDRO SUBAREA U-05.H4						
02N/13W-29F01S (CONT.)	1590.0	1-28-66	86.0(1)	1504.0	101	02N/13W-33R07S	1232.0	7-31-65	70.0	1162.0	101
		2-27-66	31.0(5)	1559.0				8-14-65	79.5	1152.5	
		3-26-66	34.0(5)	1556.0				10-10-65	78.0	1154.0	
		4-30-66	34.0	1556.0				11-30-65	78.5	1153.5	
		6-10-66	34.0(5)	1556.0				12-31-65	66.0	1166.0	
02N/13W-29J01S	1540.0	7-04-65	78.0	1462.0	101			1-28-66	56.0	1176.0	
		8-02-65	77.0	1463.0				2-27-66	52.0	1180.0	
		9-08-65	77.0	1463.0				4-30-66	50.0(5)	1182.0	
		10-06-65	70.4	1469.6				6-10-66	50.0(5)	1182.0	
		11-03-65	70.7	1469.3							
		12-01-65	69.5	1470.5		02N/13W-33R08S	1214.0	11-02-65	70.0	1144.0	101
		1-05-66	64.9	1475.1				4-06-66	35.6	1178.4	
		4-06-66	60.9	1479.1		EAGLE ROCK HYDRO SUBAREA U-05.H5					
02N/13W-29R01S	1435.0	7-10-65	36.0	1399.0	101	01N/13W-34B01S	519.9	8-26-65	183.5	336.4	200
		8-29-65	48.0(1)	1387.0				9-29-65	184.1	335.8	
		9-19-65	38.0	1397.0				10-20-65	184.4	335.5	
		10-10-65	40.0	1395.0				11-19-65	185.2	334.7	
		11-20-65	35.0	1400.0				12-15-65	184.7	335.2	
		12-31-65	26.0	1409.0				1-20-66	184.0	335.9	
		1-28-66	26.0	1409.0				2-23-66	183.8	336.1	
		2-27-66	26.0	1409.0				3-23-66	184.2	335.7	
		3-26-66	25.0(5)	1410.0				4-21-66	184.9	335.0	
		4-30-66	20.5(5)	1414.5							
		6-10-66	28.0(5)	1407.0							
02N/13W-29R02S	1435.0	11-03-65	39.1	1395.9	101						
		4-05-66	18.6	1416.4							
02N/13W-33C01S	1374.0	7-16-65	91.2(1)	1282.8	101						
		8-29-65	91.2(1)	1282.8							
		9-19-65	81.2	1292.8							
		10-10-65	79.2	1294.8							
		11-20-65	76.2	1297.8							
		12-18-65	65.2	1308.8							
		1-28-66	54.7	1319.3							
		2-27-66	53.2	1320.8							
		3-26-66	62.5	1311.5							
		4-30-66	50.2(5)	1323.8							
		6-10-66	49.2(5)	1324.8							
02N/13W-33C03S	1350.0	10-24-65	72.0(5)	1278.0	101						
		2-27-66	72.0	1278.0							
02N/13W-33C05S	1341.0	11-03-65	53.6	1287.4	101						
		4-05-66	29.3	1311.7							
02N/13W-33C06S	1350.0	10-10-65	91.0(5)	1259.0	101						
02N/13W-33G01S	1300.0	7-31-65	72.8	1227.2	101						
		8-29-65	73.8	1226.2							
		9-19-65	68.8	1231.2							
		10-10-65	68.8	1231.2							
		11-20-65	65.8	1234.2							
		12-31-65	50.8	1249.2							
		1-28-66	44.3	1255.7							
		2-27-66	40.8	1259.2							
		3-26-66	40.8(5)	1259.2							
		4-30-66	49.6	1250.4							
		6-10-66	43.8(5)	1256.2							
02N/13W-33R01S	1237.0	7-31-65	93.0	1144.0	101						
		8-21-65	92.0	1145.0							
		9-16-65	92.0	1145.0							
		10-10-65	92.0	1145.0							
		11-20-65	91.0	1146.0							
		12-31-65	82.0	1155.0							
		1-28-66	73.0	1164.0							
		2-27-66	69.0	1168.0							
		3-26-66	69.0(5)	1168.0							
		6-10-66	68.0(5)	1169.0							
02N/13W-33R03S	1226.2	7-06-65	86.4	1139.8	101						
		8-02-65	88.8	1137.4							
		9-07-65	71.7	1154.5							
		10-05-65	87.5(1)	1138.7							
		11-02-65	87.3	1138.9							
		12-07-65	70.6	1155.6							
		1-10-66	64.9	1161.3							
		2-02-66	53.3	1172.9							
		3-01-66	46.7	1179.5							
		4-06-66	53.0(1)	1173.2							
		5-02-66	51.6	1174.6							
		6-08-66	41.8	1184.4							
02N/13W-33R05S	1232.6	7-06-65	81.2	1151.4	101						
		8-02-65	83.0	1149.6							
		9-07-65	73.0	1159.6							
		10-05-65	81.7	1150.9							
		11-02-65	86.0	1146.6							
		12-07-65	69.3	1163.3							
		1-10-66	57.3	1175.3							
		2-02-66	52.2	1180.4							
		3-01-66	44.9	1187.7							
		4-06-66	46.3	1186.3							
		5-02-66	49.9	1182.7							
		6-08-66	41.0	1191.6							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L 4 SAN GABRIEL RIVER HYDRD UNIT U-05.00											
RAYMOND HYDRD SURUNIT			U-05.C0			RAYMOND HYDRD SURUNIT			U-05.C0		
PASADENA HYDRD SUBAREA			U-05.C1			PASADENA HYDRD SUBAREA			U-05.C1		
01N/11W-31D01S	596.0	11-02-65 4-04-66	106.2 111.1	489.8 484.9	101	01N/12W-34E04S (CONT.)	671.8	8-30-65 9-30-65 10-30-65	128.0 127.0 128.0	543.8 544.8 543.8	101
01N/12W-10G01S	1330.0	11-02-65 4-04-66	DRY DRY		101	01N/12W-35B01S	652.3	7-01-65 8-01-65 9-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	183.7(1) 147.7 144.7 147.7 143.7 147.7(5) 151.7(5) 153.7(5) 156.7(5) 158.7(5) 159.7(5)	468.6 504.6 507.6 504.6 508.6 504.6 500.6 498.6 495.6 493.6 492.6	101
01N/12W-23L01S	843.0	7-13-65 8-10-65 9-07-65 10-22-65 11-16-65 12-20-65 1-14-66 2-08-66 3-08-66 4-08-66 5-11-66	328.9 328.9 328.9 333.5 331.2 332.4 332.4 332.4 333.5 335.8 335.8	514.1 514.1 514.1 509.5 511.8 510.6 510.6 510.6 509.5 507.2 507.2	101	MONK HILL HYDRD SUBAREA U-05.C2					
01N/12W-24B02S	775.6	11-02-65 5-24-66	29.6 .3	746.0 775.3	101	01N/12W-05K01S	1258.0	11-02-65 1-19-66 2-08-66 3-18-66 4-04-66 4-18-66 5-13-66 6-16-66	DRY 55.6 59.0 62.2 75.4 87.2 107.1 DRY	1202.4 1199.0 1195.8 1182.6 1170.8 1150.9	101
01N/12W-24B04S	775.7	11-02-65 5-24-66	DRY 15.3(3)	760.4	101	01N/12W-05P01S	1201.7	7-26-65 9-03-65 11-02-65 12-01-65 1-04-66 2-01-66 3-02-66 4-04-66 5-09-66 6-01-66	310.8 317.3 316.8 314.8 297.9 283.8 277.8 275.8 281.3 277.9	890.9 884.4 884.9 886.9 903.8 917.9 923.9 925.9 920.4 923.8	101
01N/12W-25E01S	719.8	7-01-65 8-01-65 9-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	229.0(1) 213.0 207.0 209.0 210.0 209.0(5) 211.0(5) 212.0(5) 212.0(5) 214.0(5)	490.8 506.8 512.8 510.8 509.8 510.8 508.8 507.8 507.8 505.8	101	01N/12W-06D03S	1249.5	11-02-65 4-04-66	73.5 56.1	1176.0 1193.4	101
01N/12W-26A01S	750.0	7-01-65 8-01-65 9-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	313.5(1) 252.5 244.5 240.5 246.5 249.5(5) 247.5(5) 250.5(5) 250.5(5) 252.5(5) 253.5(5)	436.5 497.5 505.5 509.5 503.5 500.5 502.5 499.5 499.5 497.5 496.5	101	01N/12W-06M05S	1192.9	8-02-65 9-01-65 10-04-65 11-02-65 12-01-65 1-04-66 2-01-66 3-02-66 4-04-66 5-03-66 6-01-66	268.3 269.4 269.6 267.6 260.5 251.1 240.0 231.7 232.7 237.9 237.0	924.6 923.5 923.3 925.3 932.4 941.8 952.9 961.2 960.2 955.0 955.9	101
01N/12W-26R01S	681.6	7-01-65 8-01-65 11-01-65 12-01-65 2-01-66 5-01-66	166.0 181.0 184.0 179.0 167.6(5) 211.0(1)	515.6 500.6 497.6 502.6 514.0 470.6	101	01N/13W-01J01S	1193.0	11-02-65 4-04-66	266.0 233.1	927.0 959.9	101
01N/12W-33G01S	750.0	7-06-65 8-02-65 9-01-65 10-04-65 11-02-65 12-01-65 1-04-66 2-01-66 3-02-66 4-04-66 5-03-66 6-01-66	145.3 145.6 145.9 146.3 146.7 147.1 147.6 147.8 148.2 148.6 151.7 149.2	604.7 604.4 604.1 603.7 603.3 602.9 602.4 602.2 601.8 601.4 598.3 600.8	101	01N/13W-02A01S	1355.0	11-01-65 4-04-66	126.3 124.8	1228.7 1230.2	101
01N/12W-34C01S	725.8	7-01-65 8-01-65 9-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	204.8 194.8 184.8 186.8 184.8 174.8(5) 181.8(5) 179.8(5) 184.8(5) 185.8(5) 187.8(5)	521.0 531.0 541.0 539.0 541.0 551.0 544.0 546.0 541.0 540.0 538.0	101	SANTA ANITA HYDRD SUBAREA U-05.C3					
01N/12W-34E01S	695.8	7-30-65 8-30-65 9-30-65 10-30-65	137.5 139.8 137.5 137.5	558.3 556.0 558.3 558.3	101	01S/11W-02L03S	346.5	7-06-65 8-02-65 9-01-65 9-20-65 9-27-65 10-04-65 10-13-65 11-01-65 11-09-65 11-30-65 12-07-65 12-14-65 12-22-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-23-66 3-02-66 3-15-66 3-22-66 3-30-66 4-05-66 4-13-66 4-20-66 4-27-66 5-03-66 5-10-66	138.1 139.3 141.3 140.5 140.4 141.1 141.1 141.4 140.6 136.6 133.6 127.5 121.5 116.1 113.9 110.6 106.8 103.3 100.9 99.6 99.6 98.7 97.7 97.4 96.2 96.8 97.2 98.0 98.6 99.0 98.9	208.4 207.2 205.2 206.0 206.1 205.4 205.4 205.1 205.9 209.9 212.9 219.0 225.0 230.4 232.6 235.9 239.7 243.2 245.6 246.9 246.9 247.8 248.8 249.1 250.3 249.7 249.3 248.5 247.9 247.5 247.6	101
01N/12W-34E02S	752.6	7-01-65 8-01-65 9-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	211.0(1) 189.0 188.0 186.0 187.0 189.0(5) 185.0(5) 186.0(5) 188.0(5) 189.0(5) 189.0(5)	541.6 563.6 564.6 566.6 565.6 563.6 567.6 566.6 564.6 563.6 563.6	101	01N/12W-34E04S	671.8	7-30-65	127.0	544.8	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01		
01S/09W-02H01S (CONT.)	1090.0	2-01-66 3-01-66 4-11-66 5-02-66 6-06-66	169.4(1) 170.1(1) 173.0(1) 176.3(1) 174.6	910.6 909.9 907.0 903.7 905.4	101	01S/09W-04G01S (CONT.)	879.6	2-14-66 3-03-66 4-05-66 5-02-66 6-06-66	84.1 84.9 84.4 87.4 86.9	790.5 790.7 791.2 792.2 792.7	101
01S/09W-02Q01S	1020.0	11-01-65 4-06-66	239.2 316.1	780.8 703.9	101	01S/09W-04J01S	906.6	7-14-65 8-14-65 9-18-65 10-16-65 11-14-65 12-14-65 1-14-66 2-14-66 4-14-66 5-14-66 6-14-66	91.0 92.3 84.8 91.0 89.2 89.1 91.1 95.1 98.7 86.7 88.4	815.6 814.3 816.8 815.6 817.4 817.5 815.5 811.5 807.9 819.9 818.2	101
01S/09W-02Q02S	1023.0	7-08-65 8-03-65 9-01-65 10-04-65 11-01-65 12-06-65 1-12-66 2-01-66 3-01-66 4-06-66 5-02-66 6-06-66	110.5 110.6 112.0 113.8 114.8 116.1 115.8 115.2 117.8 114.3 114.2 114.9	912.5 912.4 911.0 909.2 908.2 906.9 907.2 907.8 905.2 908.7 908.8 908.1	101	01S/09W-04R01S	867.7	7-14-65 8-14-65 9-18-65 10-16-65 11-14-65 12-14-65 1-14-66 2-14-66 3-14-66 5-14-66 6-14-66	220.6 221.4 225.9 227.6 226.0 218.2 217.9 217.1 216.4 219.3 221.2	647.1 646.3 641.8 645.1 641.7 649.5 650.6 651.3 648.4 646.5	101
01S/09W-03H01S	975.0	7-01-65 7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-19-65 8-26-65 9-02-65 9-16-65 9-23-65 9-30-65 10-07-65 10-14-65 10-21-65 10-28-65 11-04-65 11-12-65 11-27-65 12-03-65 12-16-65 12-23-65 12-30-65 1-06-66 1-13-66 1-20-66 1-27-66 2-03-66 2-10-66 2-17-66 2-24-66 3-03-66 3-16-66 3-23-66 3-30-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-09-66 6-22-66 6-29-66	105.6 115.1 107.9 104.8 119.7 115.2 120.1 133.2 137.1 148.8 132.3 119.7 113.7 132.7 123.3 121.6 135.1 145.3 141.6 113.0 109.6 104.9 103.4 101.7 100.4 106.7 102.8 110.5 97.1 95.1 110.9 98.9 95.1 97.5 102.3 96.6 116.5 98.5 115.8 141.8 149.5 129.9 146.4 148.8 150.4 153.6 156.4 157.9	869.4 859.9 867.1 870.2 855.3 859.8 854.9 841.8 837.9 826.2 842.7 855.3 861.3 842.3 851.7 853.4 839.9 829.7 833.4 862.0 865.4 870.1 871.6 873.3 874.6 868.3 872.2 864.5 877.9 879.9 864.1 876.1 879.9 877.5 872.7 878.4 858.5 876.5 859.2 833.2 825.5 845.1 828.6 826.2 824.6 821.4 818.6 817.1	101	01S/09W-05F01S	790.0	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-07-65 1-04-66 2-01-66 3-02-66 4-05-66 5-02-66 6-02-66	173.9 177.3 177.4 176.4 176.0 171.1 167.1 164.8 161.1 160.1 160.2 161.2	616.1 612.7 612.6 613.6 614.0 618.9 627.9 625.2 628.9 629.9 629.8 628.8	101
01S/09W-03C01S	957.0	8-10-65 11-01-65 4-05-66	110.9 135.2 90.5	846.1 821.8 866.5	101	01S/09W-05G01S	797.0	11-14-65 4-05-66	146.7 128.0	650.3 669.0	101
01S/09W-03C06S	948.0	11-01-65 4-05-66	109.8 76.8	838.2 871.2	101	01S/09W-05G02S	795.0	11-01-65 4-05-66	146.8 125.5	648.2 669.5	101
01S/09W-03E01S	930.0	11-01-65 4-05-66	81.9 58.1	848.1 871.9	101	01S/09W-05G03S	797.5	11-01-65 4-05-66	141.9 123.6	655.6 673.9	101
01S/09W-03G01S	983.0	11-15-65 4-13-66	100.2 102.6	882.8 880.4	101	01S/09W-05J01S	821.6	11-01-65 1-10-66 3-03-66 4-05-66 6-16-66	146.7 127.5 128.0 127.8 135.9	674.9 694.1 693.6 693.8 685.7	101
01S/09W-03H01S	1018.0	11-01-65 4-05-66	162.7 157.3	855.3 860.7	101	01S/09W-09B01S	840.0	8-14-65 9-18-65 10-16-65 11-14-65 12-14-65 1-14-66 2-14-66 3-14-66 5-14-66 6-14-66	226.0 222.2 225.7 225.4 216.7 225.1 224.9 224.1 217.2 223.6	614.0 617.8 614.3 613.6 623.3 614.9 615.1 615.9 622.8 616.4	101
01S/09W-04U01S	842.0	11-03-65 4-04-66	97.8 94.9	744.2 747.1	101	01S/09W-09E01S	795.0	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-07-65 1-04-66 2-01-66 3-02-66 4-05-66 5-02-66 6-02-66	239.1 239.3 240.2 240.4 240.6 240.3 241.4 242.2 245.0 242.3 252.7(3) 266.9(3)	555.9 555.7 554.8 554.6 554.4 554.7 553.6 552.8 550.0 552.7 542.3 528.1	101
01S/09W-04G01S	879.6	7-08-65 7-15-65 8-02-65 9-01-65 10-04-65 11-01-65 12-13-65 1-10-66	88.6 88.6 88.8 89.8 90.9 91.5 91.4 95.7	791.0 791.0 790.8 789.8 788.7 788.1 788.2 783.9	101	01S/09W-09E04S	793.0	11-01-65 4-04-66	117.5 116.7	675.5 676.3	101
						01S/09W-10A01S	934.4	11-01-65 4-05-66	210.0 209.6	724.4 724.8	101
						01S/09W-17H01S	660.5	11-03-65 4-04-66	47.7 46.5	612.8 614.0	101
						01S/09W-18A04S	673.0	11-03-65 4-04-66	182.4(2) 169.8(2)	490.6 503.2	101
						01S/09W-19C01S	530.0	11-03-65 3-10-66 3-22-66 3-30-66	126.0 117.1 117.5 114.3	404.0 412.9 412.5 415.7	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA			
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00														
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.00					
MAIN SAN GABRIEL HYDRO SUBAREA U-05.01						MAIN SAN GABRIEL HYDRO SUBAREA U-05.01								
01S/09W-19C01S (CONT.)	530.0	4-05-66 4-20-66 5-04-66 5-11-66 5-18-66 5-26-66 6-01-66 6-08-66 6-15-66 6-22-66	118.7 123.1 126.2 122.3 125.8 122.5 120.0 128.1 131.1 131.5	411.3 406.9 403.8 407.7 404.2 407.5 410.0 401.9 398.9 398.5	101	01S/10W-01L05S (CONT.)	602.3	3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY		101			
01S/09W-19C03S	526.0	1-04-66 3-27-66 3-30-66 4-06-66 5-26-66 6-01-66	115.0 113.7 110.4 109.1 117.4 116.4	411.0 412.3 415.6 416.9 408.6 409.6	101	01S/10W-01M02S	587.7	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY	101	23.3 564.4			
01S/09W-32C02S	736.0	11-01-65 4-04-66	19.5 15.6	716.5 720.4	101	01S/10W-01M03S	588.6	9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		101			
01S/09W-32C03S	723.5	11-01-65 4-04-66	9.3 5.8	714.2 717.7	101	01S/10W-01M04S	588.5	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		101	22.5 566.0 22.2 566.3		
01S/09W-32G02S	700.0	11-01-65 4-04-66	6.6 4.6	693.4 695.4	101	01S/10W-01R01S	657.0	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	306.0 309.0 309.0 308.2 308.3 308.9 307.4 308.2 307.1 305.6 304.8 304.2 306.3 306.8 306.2 306.9	351.0 348.0 348.0 348.8 348.7 348.1 349.6 348.8 349.9 351.4 352.2 352.8 350.7 350.2 350.8 350.1	733			
01S/10W-01L02S	601.6	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY			101	01S/10W-02001S	552.5	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY		101		
01S/10W-01L03S	601.5	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY			101	01S/10W-01L04S	602.4	9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		101		
01S/10W-01L04S	602.4	9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY			101	01S/10W-01L05S	602.3	8-25-65 9-21-65 9-29-65 10-13-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-05-66 5-02-66 5-12-66 5-19-66 6-01-66 6-09-66 6-16-66 6-29-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY			101	
01S/10W-01L05S	602.3	8-25-65 9-21-65 9-29-65 10-13-65 11-03-65 2-03-66 2-15-66 2-24-66 3-08-66 3-16-66	10.1 DRY DRY DRY DRY DRY DRY DRY DRY DRY	592.2	101									

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA U-05.01			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA U-05.01			U-05.01		
01S/10W-12C08S (CONT.)	608.9	4-05-66 5-06-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY DRY DRY DRY DRY DRY		101	01S/10W-12C13S (CONT.)	599.7	4-30-66	DRY		101
01S/10W-12C09S	603.1	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY		101	01S/10W-12C14S	597.6	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY 34.1 DRY DRY DRY DRY DRY 31.3 29.1 31.6 36.4 DRY 35.1 DRY DRY DRY DRY DRY 30.2 DRY DRY	563.5	
01S/10W-12C11S	597.3	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY		101	01S/10W-12C15S	597.6	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY		101
01S/10W-12C12S	600.0	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY		101	01S/10W-12C16S	599.3	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		101
01S/10W-12C13S	599.7	7-30-65 8-25-65 9-21-65 9-29-65 10-13-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY DRY DRY DRY DRY DRY 25.8 25.4 24.5 24.8 28.0 DRY DRY DRY DRY DRY DRY 28.9 24.8 DRY	573.9 574.3 575.2 574.9 571.7	101	01S/10W-12C17S	599.3	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65 11-03-65 2-03-66 2-15-66 2-23-66 3-01-66 3-08-66 3-16-66 3-29-66 4-05-66 5-04-66 5-11-66 5-18-66 5-26-66 6-02-66 6-16-66 6-30-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY	586.5	101
						01S/10W-12F02S	592.0	8-25-65 9-21-65 9-29-65 10-13-65 10-27-65	DRY DRY DRY DRY DRY		101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.D0			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.D0		
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.D1			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.D1		
01S/10W-13M01S (CONT.)	591.0	1-18-66 2-02-66	332.4(5) 331.4(5)	258.6 259.6	101	01S/10W-18F01S (CONT.)	362.0	5-03-66 5-31-66	133.0(5) 135.0(5)	229.0 227.0	101
01S/10W-14B01S	533.0	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	289.4 290.8 291.2 290.8 292.8 294.0 294.3 294.7 293.4 293.1 354.2(1) 299.0 350.4(1) 352.0(5) 352.4(5) 346.4(1)	243.6 242.2 241.8 242.2 240.2 239.0 238.7 238.3 239.6 239.9 178.8 234.0 182.6 181.0 180.6 186.6	733	01S/10W-19C02S	343.0	9-20-65 11-06-65	137.5 143.0	205.5 200.0	101
01S/10W-14M01S	493.0	8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	265.1 265.6 265.2 266.9 267.0 266.6 266.8 262.2 260.6 254.7 252.6 253.0 249.0 248.3 246.5	227.9 227.4 227.8 226.1 226.0 226.4 226.2 230.8 232.4 238.3 240.4 240.0 244.0 244.7 246.5	733	01S/10W-19L01S	331.0	8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	122.5 122.5 122.5 122.5 116.5 108.5 98.5 93.5 91.5 90.5	208.5 208.5 208.5 208.5 214.5 222.5 232.5 237.5 239.5 240.5	101
01S/10W-17A01S	401.5	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	192.5 193.4 195.3 195.6 195.0 196.0 193.1 193.4 176.9 167.6 157.5 155.6 154.6 154.5 154.5 157.1	209.0 208.1 206.2 205.9 206.5 205.5 208.4 208.1 224.6 233.9 244.0 245.9 246.9 247.0 247.0 244.4	733	01S/10W-19L02S	332.0	8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	128.5 128.5 127.5 126.5 120.5 111.5 100.5 96.5 95.5 94.5	203.5 203.5 204.5 205.5 211.5 220.5 231.5 235.5 236.5 237.5	101
01S/10W-17A01S	401.5	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	192.5 193.4 195.3 195.6 195.0 196.0 193.1 193.4 176.9 167.6 157.5 155.6 154.6 154.5 154.5 157.1	209.0 208.1 206.2 205.9 206.5 205.5 208.4 208.1 224.6 233.9 244.0 245.9 246.9 247.0 247.0 244.4	733	01S/10W-19Q07S	335.0	11-02-65 4-05-66	132.2(4) 101.4(4)	202.8 233.6	101
01S/10W-17A02S	401.3	8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	193.7 195.9 196.8 195.1 196.0 193.1 193.4 177.1 168.9 158.7 156.6 155.6 155.4 155.5 157.7	207.6 205.4 204.5 206.2 205.3 208.2 206.6 224.2 232.4 242.6 244.7 245.7 245.9 245.8 243.6	733	01S/10W-22C01S	430.0	7-22-65 9-24-65 11-18-65 1-20-66 3-22-66 5-26-66	223.5(1) 225.5(1) 225.5(1) 221.5(1) 208.5(1) 201.5(1)	206.5 204.5 204.5 208.5 221.5 228.5	101
01S/10W-17E01S	381.6	11-08-65 4-12-66	173.6 132.0	208.0 249.6	101	01S/10W-22N01S	09.0	9-24-65 11-17-65 1-20-66 3-22-66 5-26-66	270.5(1) 270.5(1) 251.5(1) 247.5 258.5	138.5 138.5 157.5 161.5 150.5	101
01S/10W-17G01S	389.5	4-12-66	142.8	246.7	101	01S/10W-22R01S	427.2	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-09-65 11-18-65 12-09-65 12-28-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-24-66 3-03-66	205.5 206.7 207.5 207.0 207.5 208.6 208.5 208.0 207.3 206.4 205.7 205.2 204.2 203.8 202.7 201.7 201.1 200.5 201.1	221.7 220.5 219.7 220.2 219.7 218.6 218.7 219.2 219.9 220.8 221.5 222.0 223.0 223.4 224.5 225.5 226.1 226.7 226.1	733
01S/10W-18B01S	422.7	7-15-65 8-06-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 1-20-66 2-10-66 3-24-66 4-14-66 5-05-66 5-26-66	209.7 211.4 212.3 212.9 213.1 213.9 210.9 211.1 195.0 186.2 179.4 177.5 178.2 180.0	213.0 211.3 210.4 209.8 209.6 208.8 211.8 211.6 227.7 236.5 243.3 245.2 244.5 242.7	733	01S/10W-23F01S	505.0	7-15-65 8-02-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	272.3 275.8 276.5 275.9 275.9 276.1 274.7 275.2 261.7 259.5 256.2 254.3 254.4 252.3 251.2 250.8	232.7 229.2 228.5 229.1 229.1 228.9 230.3 229.8 243.3 245.5 248.8 250.7 250.6 252.7 253.8 254.2	733
01S/10W-18F01S	362.0	8-03-65 8-31-65 9-28-65 11-02-65 11-30-65 1-04-66 2-01-66 3-01-66 4-05-66	151.0(5) 153.0(5) 152.0(5) 153.0(5) 152.0(5) 144.0(5) 141.0(5) 139.0(5) 138.0(5)	211.0 209.0 210.0 209.0 210.0 218.0 221.0 223.0 224.0	101	01S/10W-23J03S	470.0	9-23-65 11-17-65 1-20-66 3-22-66 5-26-66	229.0(5) 226.0(5) 222.0(5) 219.0(5) 254.0(5)	241.0 244.0 248.0 251.0 216.0	101
						01S/10W-23K01S	458.0	9-29-65 11-17-65 1-20-66 3-22-66 5-11-66	228.5(5) 225.5(5) 219.5(5) 216.5(5) 216.5(5)	229.5 232.5 238.5 241.5 241.5	101
						01S/10W-23K02S	460.0	7-23-65 9-25-65	251.8(1) 229.8(5)	208.2 230.2	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00						
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			
01S/10W-31A02S (CONT.)	320.0	5-05-66 5-25-66	87.6 91.7	232.4 228.3	733	01S/11W-02A01S (CONT.)	375.0	12-20-65 12-28-65 1-04-66 1-11-66 1-18-66 2-01-66 2-09-66 2-23-66 3-02-66 3-09-66 3-16-66 3-23-66 3-30-66 4-05-66 4-13-66 4-20-66 5-04-66 5-18-66 6-01-66 6-15-66	143.0 139.0 138.0 135.6 130.2 123.3 121.2 122.8 122.5 122.0 119.1 119.7 118.0 121.3 120.2 120.4 124.1 125.1 124.7 127.3	232.0 236.0 237.0 239.4 244.8 251.7 253.8 252.2 252.5 253.0 255.9 255.3 257.0 253.7 254.8 254.6 250.9 249.9 250.3 247.7	101	
01S/10W-31A03S	320.5	7-21-65 9-23-65 11-17-65 1-18-66 3-23-66 5-25-66	122.5 113.5 138.5 102.0(5) 162.5(1) 138.5(5)	198.0 207.0 182.0 218.5 158.0 182.0	101	01S/11W-02B01S	368.0	7-30-65 8-30-65 9-30-65 10-30-65 11-30-65 12-30-65 1-30-66 2-28-66 3-30-66 4-30-66 5-30-66 6-30-66	157.5 158.5 159.5 160.5 157.5 137.5 128.5(5) 120.5(5) 121.5(5) 119.5(5) 131.5(5) 129.5(5)	210.5 209.5 208.5 207.5 210.5 230.5 239.5 247.5 246.5 248.5 236.5 238.5	101	
01S/10W-31H01S	314.0	7-27-65 2-05-66 3-25-66 5-18-66 5-28-66	115.5 83.5 80.0(5) 83.5(5) 79.0(5)	198.5 230.5 234.0 230.5 235.0	101	01S/11W-02C01S	367.5	7-15-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	161.0(5) 160.0(5) 161.0(5) 161.0(5) 159.0(5) 158.0(5) 140.0(5) 123.0(5) 121.0(5) 125.0(5) 123.0(5) 126.0(5)	206.5 207.5 206.5 206.5 208.5 209.5 227.5 244.5 246.5 242.5 244.5 241.5	101	
01S/10W-31E01S	306.4	8-28-65 10-25-65 11-12-65 12-11-65 2-05-66 3-25-66 4-05-66 5-28-66	103.0 106.0 96.0 105.0 74.0 71.0(5) 76.2 74.5(5)	203.4 200.4 210.4 201.4 232.4 235.4 230.2 231.9	101	01S/11W-02D01S	368.0	7-30-65 8-30-65 9-30-65 10-30-65 11-30-65 12-30-65 1-30-66 2-28-66 3-30-66 4-30-66 5-30-66 6-30-66	163.9 165.9 165.9 165.9 163.9 145.9 131.9(5) 126.9(5) 125.9(5) 127.9(5) 130.9(5) 131.9(5)	204.1 202.1 202.1 202.1 204.1 222.1 236.1 241.1 242.1 240.1 237.1 236.1	101	
01S/10W-31F03S	309.0	1-24-66 2-05-66 3-25-66 4-05-66	98.5 78.5 77.0(5) 78.1	210.5 230.5 232.0 230.9	101	01S/11W-02E01S	364.0	7-07-65 7-20-65 11-02-65 12-08-65 12-20-65 12-28-65 1-04-66 1-11-66 1-18-66 2-01-66 2-09-66 2-23-66 3-02-66 3-16-66 3-23-66 3-30-66 4-05-66 4-20-66 5-18-66 6-01-66 6-15-66	157.5 158.5 159.5 160.5 157.5 137.5 128.5(5) 120.5(5) 121.5(5) 119.5(5) 131.5(5) 129.5(5)	210.5 209.5 208.5 207.5 210.5 230.5 239.5 247.5 246.5 248.5 236.5 238.5	101	
01S/10W-31G04S	312.0	7-21-65 9-23-65 11-20-65 1-18-66 3-23-66 5-25-66	131.5(1) 136.5(1) 99.5 95.5(5) 127.5(1) 125.5(1)	180.5 175.5 212.5 216.5 184.5 186.5	101	01S/11W-02F01S	368.0	7-30-65 8-30-65 9-30-65 10-30-65 11-30-65 12-30-65 1-30-66 2-28-66 3-30-66 4-30-66 5-30-66 6-30-66	163.9 165.9 165.9 165.9 163.9 145.9 131.9(5) 126.9(5) 125.9(5) 127.9(5) 130.9(5) 131.9(5)	204.1 202.1 202.1 202.1 204.1 222.1 236.1 241.1 242.1 240.1 237.1 236.1	101	
01S/10W-31G06S	312.0	7-21-65 9-23-65 11-20-65 1-18-66 3-23-66 5-25-66	210.4(1) 202.4(1) 100.4 88.4(5) 79.4(5) 235.4(1)	101.6 109.6 211.6 223.6 232.6 76.6	101	01S/11W-02G01S	368.0	7-30-65 8-30-65 9-30-65 10-30-65 11-30-65 12-30-65 1-30-66 2-28-66 3-30-66 4-30-66 5-30-66 6-30-66	158.5 160.5 161.5 154.7 154.8 158.2 150.9 139.5(4) 134.4 130.7 130.4 127.0 123.3 116.2(4) 115.3 114.7 113.0 112.5 111.6 111.7 113.2 116.1 117.3 119.0	217.5 215.5 214.5 209.3 209.2 205.8 213.1 224.5 229.6 233.3 233.6 237.0 240.7 247.8 248.7 249.3 251.0 251.5 252.4 252.3 250.8 247.9 246.7 245.0	101	
01S/10W-31L01S	308.1	7-27-65 3-25-66 4-05-66 5-18-66	106.5 76.5(5) 74.1 75.0(5)	201.6 231.6 234.0 233.1	101	01S/11W-02H01S	364.0	7-07-65 7-20-65 11-02-65 12-08-65 12-20-65 12-28-65 1-04-66 1-11-66 1-18-66 2-01-66 2-09-66 2-23-66 3-02-66 3-16-66 3-23-66 3-30-66 4-05-66 4-20-66 5-18-66 6-01-66 6-15-66	154.7 154.8 158.2 150.9 139.5(4) 134.4 130.7 130.4 127.0 123.3 116.2(4) 115.3 114.7 113.0 112.5 111.6 111.7 113.2 116.1 117.3 119.0	209.3 209.2 205.8 213.1 224.5 229.6 233.3 233.6 237.0 240.7 247.8 248.7 249.3 251.0 251.5 252.4 252.3 250.8 247.9 246.7 245.0	101	
01S/10W-31P01S	304.6	1-24-66 2-05-66 3-25-66 4-05-66	84.5 102.5(1) 67.0(5) 126.5(1)	220.1 202.1 237.6 178.1	101	01S/11W-02J01S	364.0	7-16-65 10-29-65 11-19-65 12-10-65 12-31-65 1-21-66 2-11-66 3-04-66 3-25-66 4-15-66 5-06-66 5-27-66	DRY DRY DRY 147.7 144.7 140.1 104.3 108.0 106.3 106.4 107.1 107.3	733		
01S/10W-31P05S	303.0	12-17-65 1-24-66 2-05-66 3-25-66	90.5 94.5 87.5 69.0(5)	212.5 208.5 215.5 234.0	101	01S/11W-02K04S	357.0	7-07-65 7-20-65 9-20-65 9-27-65 10-04-65 10-13-65 11-01-65 11-09-65 12-08-65	160.3 161.3 162.0 162.6 166.0 164.2 165.6 163.5 154.7	214.7 213.7 213.0 212.4 209.0 210.8 209.4 211.5 220.3	101	
01S/10W-32R01S	341.0	7-22-65 9-23-65 11-19-65 1-19-66 3-27-66 5-17-66	143.4 155.2(1) 154.2 146.2(1) 127.2(5) 123.2(5)	197.6 185.8 186.8 194.8 213.8 217.8	101							
01S/10W-33P01S	343.0	11-02-65 4-04-66	82.3 81.8	260.7 261.2	101							
01S/11W-01H01S	413.0	11-02-65 12-20-65 1-11-66 1-18-66 1-25-66 2-01-66 2-09-66 2-23-66 3-02-66 3-09-66 3-16-66 3-23-66 3-30-66 4-05-66 4-13-66 4-20-66 5-04-66 5-18-66 6-01-66	DRY DRY 171.4 167.7 153.4 150.0 148.7 152.5 152.1 150.7 149.3 149.6 150.4 152.1 153.5 154.7 156.3 158.0 161.3	241.6 245.3 259.6 263.0 264.3 260.5 260.9 262.3 263.7 263.4 262.6 260.9 263.4 262.6 259.5 258.3 256.7 255.0 251.7	101							
01S/11W-02A01S	375.0	7-07-65 7-20-65 9-20-65 9-27-65 10-04-65 10-13-65 11-01-65 11-09-65 12-08-65	160.3 161.3 162.0 162.6 166.0 164.2 165.6 163.5 154.7	214.7 213.7 213.0 212.4 209.0 210.8 209.4 211.5 220.3	101							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA U-05.01						MAIN SAN GABRIEL HYDRO SUBAREA U-05.01					
01S/11W-15E05S (CONT.)	309.5	2-18-66 3-17-66 4-13-66 5-19-66	77.0 72.0 69.0 68.0	232.5 237.5 240.5 241.5	101	01S/11W-14K01S (CONT.)	330.0	1-01-66 2-01-66 4-01-66 5-01-66 6-01-66	146.0(5) 144.0(5) 146.0(5) 147.0(5) 152.0(5)	184.0 186.0 184.0 183.0 178.0	101
01S/11W-15L02S	309.0	9-01-65 12-01-65	106.9 95.2	202.1 213.8	101	01S/11W-19F01S	272.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	105.0 102.0 98.0 113.0(1) 92.0 88.0 84.0(5) 88.0(5) 88.0(5) 88.0(5) 89.0(5)	167.0 170.0 174.0 159.0 180.0 184.0 188.0 184.0 184.0 184.0 183.0	101
01S/11W-16H02S	291.0	7-06-65 8-25-65 9-08-65 10-04-65 11-05-65 12-09-65 1-10-66	85.5(5) 88.5(5) 87.5(5) 87.5(5) 87.5(5) 81.5(5) 81.5(5)	205.5 202.5 203.5 203.5 203.5 209.5 209.5	101	01S/11W-16F01S	296.0	9-21-65 11-03-65 4-12-66	96.1 95.5 70.0	199.9 200.5 226.0	101
01S/11W-16N01S	285.0	7-06-65 8-25-65 9-08-65 10-04-65 11-05-65 12-09-65 1-10-66 2-25-66 3-11-66 4-19-66 5-09-66 6-15-66	78.0(5) 81.0(5) 81.0(5) 81.0(5) 81.0(5) 79.0(5) 76.0(5) 67.0(5) 68.0(5) 65.0(5) 65.0(5) 69.0(5)	207.0 204.0 204.0 204.0 204.0 206.0 209.0 218.0 217.0 220.0 220.0 216.0	101	01S/11W-19H03S	265.0	11-08-65	DRY		101
01S/11W-17B02S	314.6	11-08-65 4-12-66	104.6 99.0(2)	210.0 215.6	101	01S/11W-19M01S	279.5	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	111.5(5) 113.5(5) 112.5(5) 106.5(5) 103.5(5) 100.5(5) 98.5(5) 96.5(5) 95.5(5) 96.5(5) 98.5(5)	168.0 166.0 167.0 173.0 176.0 179.0 181.0 183.0 184.0 183.0 181.0	101
01S/11W-17B05S	313.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	168.0(1) 133.0 172.0(1) 175.0(1) 132.0 117.0 116.0(5) 109.0(5) 114.0(5) 115.0(5) 115.0(5) 116.0(5)	145.0 180.0 141.0 138.0 181.0 196.0 197.0 204.0 199.0 198.0 198.0 197.0	101	01S/11W-19Q01S	247.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	70.0 73.0 71.0 66.0 63.0 59.0(5) 57.0(5) 54.0(5) 55.0(5) 56.0(5) 57.0(5)	177.0 174.0 176.0 181.0 184.0 188.0 190.0 193.0 192.0 191.0 190.0	101
01S/11W-18A04S	325.0	7-21-65 8-15-65 9-15-65 10-15-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	161.5(5) 162.5(5) 162.5(5) 159.5(5) 162.5(5) 154.5(5) 147.5(5) 142.5(5) 144.5(5) 144.5(5) 143.5(5) 150.5(5)	163.5 162.5 162.5 165.5 162.5 170.5 177.5 182.5 180.5 180.5 181.5 174.5	101	01S/11W-19R01S	243.6	8-24-65 9-21-65 9-28-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-06-65 12-13-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-02-66 2-14-66 2-28-66 3-07-66 3-14-66 3-21-66 4-04-66 4-18-66 4-25-66 6-28-66	31.3 41.6 30.9 31.7 31.8 31.8 31.8 32.0 32.1 31.0 30.8 30.8 30.7 30.3 30.1 30.1 30.0 30.0 29.9 29.9 29.8 29.8 29.9 29.8 29.7 29.7 29.7 29.6	212.3 202.0 212.7 211.9 211.8 211.8 211.8 211.6 211.5 212.6 212.8 212.8 212.9 213.3 213.5 213.5 213.6 213.6 213.7 213.7 213.8 213.8 213.7 213.8 213.9 213.9 213.9 214.0	101
01S/11W-18A05S	323.0	7-15-65 8-15-65 9-15-65 10-01-65 11-01-65 12-01-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	161.5(5) 161.5(5) 159.5(5) 165.5(5) 160.5(5) 155.5(5) 149.5(5) 148.5(5) 146.5(5) 147.5(5) 146.5(5) 153.5(5)	161.5 161.5 163.5 157.5 162.5 167.5 173.5 174.5 176.5 175.5 176.5 169.5	101	01S/11W-20A03S	275.0	9-21-65 11-02-65 4-04-66	70.4 70.5 57.3	204.6 204.5 217.7	101
01S/11W-18H01S	321.0	7-07-65 7-28-65 8-18-65 9-08-65 9-29-65 10-20-65 11-10-65 12-01-65 12-27-65 1-12-66 2-02-66 2-23-66 3-16-66 4-06-66 4-27-66 5-18-66 6-29-66	112.7 113.6 114.1 115.2 115.3 165.3 115.2 114.0 113.6 111.9 109.4 113.3(4) 113.5 113.5 113.1 114.0 116.2	208.3 207.4 206.9 205.8 205.7 155.7 205.8 207.0 207.4 209.1 211.6 207.7 207.5 207.5 207.9 207.0 204.8	733	01S/11W-20G02S	256.5	8-03-65 8-24-65 9-21-65 9-28-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-06-65 12-13-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-02-66 2-14-66 2-28-66 3-07-66	41.1 41.2 41.5 41.5 41.5 41.6 41.7 41.8 41.9 42.0 42.2 42.3 42.2 42.1 42.1 42.0 41.9 41.8 41.7 41.4 41.1 41.2	215.4 215.3 215.0 215.0 215.0 214.9 214.8 214.7 214.6 214.5 214.3 214.2 214.3 214.4 214.4 214.5 214.6 214.7 214.8 215.1 215.4 215.3	101
01S/11W-18K01S	330.0	7-01-65 8-01-65 9-01-65 11-01-65 12-01-65	157.0 138.0 140.0 152.0 149.0	173.0 192.0 190.0 178.0 181.0	101						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.01			SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.01		
MAIN SAN GABRIEL HYDRO SUBAREA						MAIN SAN GABRIEL HYDRO SUBAREA					
015/11W-24F015 (CONT.)	314.0	11-01-65 4-04-66	95.9 75.1	218.1 238.9	101	015/11W-260045 (CONT.)	293.0	3-02-66 3-09-66 3-16-66 3-23-66 3-30-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-22-66 6-29-66	65.2 62.0 62.9 63.9 63.1 63.9 63.6 65.7 (2) 64.4 63.9 64.8 64.2 66.2 63.2 63.9 65.4 66.4	227.8 231.0 230.1 229.1 229.9 229.1 229.4 227.3 228.6 229.1 228.2 228.8 226.8 229.8 229.1 227.6 226.6	733
015/11W-24K035	325.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66	113.0 114.0 115.0 115.0 112.0 108.0 100.0	212.0 211.0 210.0 210.0 213.0 217.0 225.0	101	015/11W-26F025	282.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	77.5 80.5 82.5 78.5 72.5 64.5 60.5 55.5 54.5 53.5 55.5	204.5 201.5 199.5 203.5 209.5 217.5 221.5 226.5 227.5 228.5 226.5	101
015/11W-24Q045	317.5	9-20-65 9-28-65 10-05-65 10-13-65 10-26-65 11-01-65 11-09-65 12-08-65 12-21-65 12-28-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-04-66 4-11-66 4-19-66 5-02-66 5-18-66 6-02-66 6-16-66	108.8 108.3 107.8 106.7 105.3 103.7 103.5 98.6 97.0 95.2 94.5 93.5 93.8 91.0 88.3 87.5 85.9 85.3 83.6 87.8 81.9 80.7 80.9 81.9 80.3 80.2 80.2 80.3	208.7 209.2 209.7 210.8 212.2 213.8 214.0 218.9 220.5 222.3 223.0 224.0 223.7 226.5 229.2 230.0 231.6 232.2 233.9 229.7 235.6 236.8 236.6 235.6 237.2 237.3 237.3 237.2	101	015/11W-26G015	284.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	78.5 81.5 83.5 79.5 73.5 65.5 61.5 56.5 55.5 54.5 56.5	205.5 202.5 200.5 204.5 210.5 218.5 222.5 227.5 228.5 229.5 227.5	101
015/11W-25Q015	305.0	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	89.9 92.3 93.7 94.3 94.4 95.8 92.9 91.6 89.6 83.3 85.3 (4) 83.5 82.9 82.7 81.6 81.9	215.1 212.7 211.3 210.7 210.6 209.2 212.1 213.4 215.4 221.7 219.7 221.5 222.1 222.3 223.4 223.1	733	015/11W-26R055	291.0	7-21-65 8-11-65 9-01-65 9-20-65 9-28-65 10-05-65 10-13-65 10-26-65 11-01-65 11-09-65 11-24-65 12-08-65 12-16-65 12-28-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-24-66 3-08-66 3-16-66 3-29-66 4-04-66 4-11-66 4-19-66 5-02-66 5-11-66 5-18-66 6-01-66 6-16-66	76.7 78.5 80.3 83.8 83.9 84.1 83.5 82.7 81.9 80.5 82.1 77.0 78.3 74.0 73.2 72.4 71.3 70.7 69.5 68.9 67.8 64.0 66.3 65.4 64.4 63.3 63.4 64.0 62.7 62.7 62.3 61.3 60.9	214.3 212.5 210.7 207.2 207.1 206.9 207.5 208.3 209.1 210.5 208.9 214.0 217.7 217.0 217.8 218.6 219.7 220.3 221.5 222.1 223.2 223.0 224.7 225.6 226.6 227.7 227.6 227.0 228.3 228.3 228.7 229.7 230.1	733
015/11W-26D025	295.0	7-19-65 9-21-65 11-23-65 1-04-66 1-17-66 3-21-66 5-24-66	96.5 (1) 97.5 85.5 76.5 76.5 (1) 72.5 (1) 72.5 (1)	198.5 197.5 209.5 218.5 218.5 222.5 222.5	101	015/11W-27H055	291.0	9-20-65 9-28-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-06-65 12-13-65 12-20-65 12-27-65 1-03-66 1-10-66 1-17-66 1-24-66 2-02-66 2-14-66 2-28-66 3-07-66 3-14-66	87.8 86.8 DKY DKY 84.4 82.2 79.8 78.8 77.0 75.9 74.8 74.0 73.7 73.2 72.3 71.7 70.2 69.5 68.2 67.2 66.1 64.9	203.2 204.2 206.6 208.8 211.2 212.2 214.0 215.1 216.2 217.0 217.3 217.8 218.7 219.3 220.8 221.5 222.8 223.8 224.9 226.1	101
015/11W-260045	293.0	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 10-06-65 10-13-65 10-20-65 10-27-65 11-03-65 11-10-65 11-17-65 11-24-65 12-01-65 12-08-65 12-15-65 12-22-65 12-29-65 1-05-66 1-12-66 1-19-66 1-26-66 2-02-66 2-09-66 2-16-66 2-23-66	83.2 83.7 84.8 90.3 91.4 89.6 90.8 91.1 91.6 91.2 92.6 92.3 90.7 89.3 84.3 80.7 80.0 81.8 79.3 80.3 74.3 74.9 72.5 72.7 72.5 71.8 70.4 68.7 69.5 67.2 66.1 65.9 69.0 (2)	209.8 209.3 208.2 202.7 201.6 203.4 202.2 201.9 201.4 201.8 200.4 200.7 202.3 203.7 208.7 212.3 213.0 211.2 213.7 212.7 218.7 218.1 220.5 220.3 220.5 221.2 222.6 224.3 223.5 225.8 226.9 227.1 224.0	733						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01		
01S/11W-27M05S (CONT.)	291.0	3-21-66 3-28-66 4-05-66 4-18-66 4-25-66	65.0 64.5 64.9 64.3 64.4	226.0 226.5 226.1 226.7 226.6	101	01S/11W-29P01S (CONT.)	237.0	6-27-66	26.1	210.9	101
01S/11W-27Q03S	280.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	66.5 69.5 72.5 72.5 68.5 64.5 59.5 58.5 55.5 54.5 54.5	213.5 210.5 207.5 207.5 211.5 215.5 220.5 221.5 224.5 225.5 225.5	101	01S/11W-29R03S	247.0	9-21-65 11-02-65 4-05-66	DRY DRY DRY		101
01S/11W-28H01S	266.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	59.0 65.0 61.0 63.0 61.0 59.0 56.0 52.0 50.0 49.0 52.0	207.0 201.0 205.0 203.0 205.0 207.0 210.0 214.0 216.0 217.0 214.0	101	01S/11W-30B01S	236.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	56.0 64.0 62.0 56.0 51.0 48.0 47.0 43.0 43.0 45.0	180.0 172.0 174.0 180.0 185.0 188.0 189.0 193.0 193.0 191.0	101
01S/11W-28D02S	272.0	7-07-65 7-28-65 8-18-65 9-29-65 10-20-65 11-10-65 12-01-65 12-22-65 1-12-66 2-02-66 2-23-66 3-16-66 4-06-66 4-27-66 5-18-66 6-29-66	65.7 66.2 67.2 69.6 69.3 69.6 68.0 65.9 63.7 61.5 59.1 57.4 55.9 55.1 54.3 53.9	206.3 205.8 204.8 202.4 202.7 202.4 204.0 206.1 208.3 210.5 212.9 214.6 216.1 216.9 217.7 218.1	733	01S/11W-30B02S	230.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	56.0 62.0 60.0 55.0 50.0 47.0 46.0 42.0 43.0 43.0 45.0	174.0 168.0 170.0 175.0 180.0 183.0 184.0 188.0 187.0 187.0 185.0	101
01S/11W-28M03S	255.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	48.0 51.0 51.0 53.0 53.0 50.0 48.0 44.0 41.0 40.0 39.0	207.0 204.0 204.0 202.0 202.0 205.0 207.0 211.0 214.0 215.0 216.0	101	01S/11W-30B03S	233.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	59.5 70.5 62.5 56.5 50.5 45.5 44.5 41.5 42.5 42.5 44.5	173.5 162.5 170.5 176.5 182.5 187.5 188.5 191.5 190.5 190.5 188.5	101
01S/11W-28R01S	257.6	7-14-65 7-26-65 8-23-65 9-20-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	50.2 50.4 50.7 54.5 54.9 55.5 53.3 50.1 46.9 43.1 40.4 40.1 39.7 39.5 37.1	207.4 207.2 206.9 203.1 202.7 202.1 204.3 207.5 210.7 214.5 217.2 217.5 217.9 218.1 220.5	733	01S/11W-30E03S	230.0	7-15-65 8-05-65 9-16-65 10-14-65 11-26-65 1-05-66 2-06-66 3-11-66 4-08-66 5-12-66 6-17-66	60.0(5) 59.0(5) 58.0(5) 53.0(5) 49.0(5) 37.0(5) 35.0(5) 31.0(5) 39.0(5) 38.0(5) 44.0(5)	170.0 171.0 172.0 177.0 181.0 193.0 195.0 199.0 191.0 192.0 186.0	101
01S/11W-29B03S	253.5	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	52.5 54.5 55.5 54.5 52.5 49.5 47.5 43.5 41.5 41.5 41.5	201.0 199.0 198.0 199.0 201.0 204.0 206.0 210.0 212.0 212.0 212.0	101	01S/11W-30F01S	234.5	7-15-65 8-12-65 9-09-65 10-14-65 11-18-65 1-05-66 2-08-66 3-08-66 4-10-66 5-11-66 6-17-66	48.0(5) 51.0(5) 59.0(5) 62.0(5) 55.0(5) 45.0(5) 44.0(5) 42.0(5) 44.0(5) 49.0(5) 55.0(5)	186.5 183.5 175.5 172.5 179.5 189.5 190.5 192.5 190.5 185.5 179.5	101
01S/11W-29M03S	255.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	48.0 51.0 51.0 53.0 53.0 50.0 48.0 44.0 41.0 40.0 39.0	207.0 204.0 204.0 202.0 202.0 205.0 207.0 211.0 214.0 215.0 216.0	101	01S/11W-30F04S	230.0	7-22-65 8-25-65 9-23-65 10-14-65 11-18-65 1-05-66 2-10-66 3-08-66 4-08-66 5-12-66 6-17-66	70.5(5) 72.5(5) 65.5(5) 65.5(5) 51.5(5) 45.5(5) 39.5(5) 37.5(5) 41.5(5) 43.5(5) 51.5(5)	159.5 157.5 164.5 164.5 178.5 184.5 190.5 192.5 188.5 186.5 178.5	101
01S/11W-29P01S	237.0	7-14-65 7-26-65 8-23-65 9-27-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66	34.7 34.7 36.1 37.2 37.1 34.9 32.4 31.7 28.4 26.9 26.3	202.3 202.3 200.9 199.8 199.9 202.1 204.6 205.3 208.6 210.1 210.7	101	01S/11W-30N02S	225.0	11-02-65 4-04-66	52.5 37.6	172.5 187.4	101
						01S/11W-30R02S	230.0	7-14-65 7-26-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	28.9 28.4 29.1 30.2 28.8 20.8 23.8 22.8 21.7 22.3 21.4 22.2	201.1 201.6 200.9 199.8 201.2 209.2 206.2 207.2 208.3 207.7 208.6 207.8	101
						01S/11W-31A01S	225.5	7-14-65 7-26-65 8-23-65	27.1 27.0 29.8	198.4 198.5 195.7	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01		
01S/11W-31A01S (CONT.)	225.5	9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	28.8 31.4 27.2 25.0 22.5 20.4 19.3 21.3 19.3 20.5	196.7 194.1 198.3 200.5 203.0 205.1 206.2 204.2 206.2 205.0	101	01S/11W-32Q02S	223.4	4-04-66	18.1	205.3	101
01S/11W-31C01S	214.0	11-02-65 4-11-66	30.0 12.4	184.0 201.6	101	01S/11W-32Q05S	226.0	7-29-65 8-26-65 9-02-65 9-21-65 9-30-65 10-13-65 10-27-65 11-03-65 11-10-65 11-29-65 12-01-65 12-08-65 12-15-65 12-22-65 12-30-65	29.4(2) 32.1 33.1(2) 32.6 32.2 33.4 32.9(2) 32.9 32.9 26.0 25.9 25.1 24.4 24.2 23.1 22.3	196.6 193.9 192.9 193.4 193.8 192.6 193.1 193.1 193.1 200.0 200.1 200.9 201.6 201.8 202.9 203.7	101
01S/11W-31D01S	230.0	11-02-65 4-04-66	DRY DRY		101						
01S/11W-31D02S	230.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	42.7 43.4 46.6 44.2 46.1 41.5 39.4 38.6 37.6 37.5 38.9 38.6 41.3	187.3 186.6 183.4 185.8 183.9 188.5 190.6 191.4 192.4 192.5 191.1 191.4 188.7	101						
01S/11W-31P01S	206.0	7-21-65 8-03-65 9-17-65 10-20-65 11-02-65 1-11-66 4-04-66	12.4 12.5 12.6 12.0 11.1 11.0 10.5	193.6 193.5 193.4 194.0 194.9 195.0 195.5	101						
01S/11W-31Q02S	200.0	7-21-65 8-03-65 9-17-65 10-20-65 11-22-65 1-11-66 4-04-66	6.9 7.0 7.2 6.1 5.2 5.1 4.6	193.1 193.0 192.8 193.9 194.8 194.9 195.4	101	01S/11W-32R03S	226.0	11-02-65 4-06-66	40.7 18.9	185.3 207.1	101
01S/11W-32U01S	230.5	11-02-65 4-05-66	34.7 23.7	195.8 206.8	101	01S/11W-33G01S	245.0	7-07-65 7-28-65 8-18-65 9-08-65 9-20-65 9-27-65 10-20-65 11-10-65 12-01-65 12-22-65 1-12-66 2-02-66 2-23-66 3-16-66 4-06-66 4-27-66 5-18-66 6-29-66	36.3 38.0 39.3 41.5 42.4 42.8 42.9 42.7 40.7 37.8 33.8 32.8 31.3 30.1 28.9 28.0 27.4 26.9	208.7 207.0 205.7 203.5 202.6 202.2 202.1 202.3 204.3 207.2 211.2 212.2 213.7 214.9 216.1 217.0 217.6 218.1	733
01S/11W-32V05S	227.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	25.7 27.3 29.4 30.7 31.8 28.4 25.3 23.1 22.3 21.9 20.3 19.5 20.0	201.3 199.7 197.6 196.3 195.2 198.6 201.7 203.9 204.7 205.1 206.7 207.5 207.0	101	01S/11W-33G04S	246.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	45.5 48.5 49.5 48.5 46.5 37.5 32.5 28.5 29.5 28.5 29.5	200.5 197.5 196.5 197.5 199.5 208.5 213.5 217.5 216.5 217.5 216.5	101
01S/11W-32H05S	231.9	7-07-65 7-28-65 8-18-65 9-08-65 9-20-65 9-29-65 10-20-65 11-10-65 12-01-65 12-22-65 1-12-66 2-02-66 2-23-66 3-04-66 3-16-66 4-06-66 4-27-66 5-18-66 6-29-66	32.5 33.3 35.1 36.8 37.4 37.3 37.9 37.9 35.7 32.2 29.8 29.5 26.9 26.5 26.1 25.3 25.3 24.6 22.7	199.4 198.6 196.8 195.1 194.5 194.6 194.0 194.0 196.2 199.7 202.1 202.4 205.0 205.4 205.8 206.6 206.6 207.3 209.2	733	01S/11W-33L01S	235.0	7-28-65 8-18-65 9-08-65 9-29-65 10-20-65 11-10-65 12-01-65 12-22-65 1-12-66 2-02-66 2-23-66 3-16-66 4-06-66 4-27-66 5-18-66 6-29-66	31.1 33.8 36.4 36.2 36.6 36.1 31.7 29.3 26.7 26.5 24.6 23.6 22.9 22.9 24.1 22.0	203.9 201.2 198.6 198.8 198.4 198.9 203.3 205.7 208.3 208.5 210.4 211.4 212.1 212.1 210.9 213.0	733
01S/11W-32P01S	220.5	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-22-66 4-04-66 4-25-66 5-23-66 6-27-66	25.1 24.7 27.3 27.9 28.4 22.5 20.4 18.2 17.5 18.4 17.9 18.1 18.5	195.4 195.8 193.2 192.6 192.1 198.0 200.1 202.3 203.0 202.1 202.6 202.4 202.0	101	01S/11W-33P01S	231.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65	25.8 26.7 27.4 24.6 24.2	205.2 204.3 203.6 201.4 201.8	733

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01		
01S/11W-33P01S (CONT.)	231.0	11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	26.9 26.5 24.7 20.5 19.9 20.6 21.1 20.7 21.9	204.1 204.5 206.3 210.5 211.1 210.4 209.9 210.3 209.1	733	01S/11W-36Q01S (CONT.)	296.5	3-16-66 3-24-66 4-04-66 4-11-66 4-19-66 5-02-66 5-18-66 5-26-66 6-02-66 6-16-66	63.7 57.6 64.3 62.2 62.9 60.4 61.8 61.9 61.2 61.4	232.8 238.9 232.2 234.3 233.6 236.1 234.7 234.6 235.3 235.1	101
01S/11W-33P02S	226.4	11-02-65 4-05-66	25.4 11.1	201.0 215.3	101	01S/12W-01E01S	498.6	7-30-65 8-30-65 9-30-65 10-30-65	335.8 340.5 338.1 340.5	162.8 158.1 160.5 158.1	101
01S/11W-33R01S	246.0	7-14-65 7-26-65 8-23-65 9-27-65 10-25-65 11-29-65 12-27-65 1-24-66 2-28-66 3-30-66 4-04-66 4-25-66 5-23-66 6-27-66	29.5 30.5 31.3 40.8 DRY 31.6 28.7 27.9 24.1 27.5 26.9 26.5 26.3 23.7	216.5 215.5 214.7 205.2 214.4 217.3 218.1 221.9 218.5 219.1 219.5 219.7 222.3	733	01S/12W-01E02S	500.0	7-30-65 8-30-65 9-30-65 10-30-65 4-30-66	341.2 342.2 339.2 343.2 329.2	158.8 157.8 160.8 156.8 170.8	101
01S/11W-34E01S	260.5	9-21-65 11-02-65 4-05-66	56.4 56.1 42.2	204.1 204.4 218.3	101	01S/12W-02M01S	506.7	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	350.0 354.0 349.0 399.0(1) 349.0 351.0(5) 353.0(5) 348.0(5) 351.0(5) 350.0(5)	156.7 152.7 157.7 107.7 157.7 155.7 153.7 158.7 155.7 156.7	101
01S/11W-34F01S	248.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	51.5 58.5 59.5 53.5 52.5 42.5 33.5 27.5 22.5 29.5 25.5	196.5 189.5 188.5 194.5 195.5 205.5 214.5 220.5 225.5 218.5 222.5	101	01S/12W-02Q01S	478.9	11-03-65 4-20-66	327.0 322.0	151.9 156.9	101
01S/11W-34F02S	248.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-28-66 3-17-66 4-13-66 5-19-66	49.0 59.0 58.0 52.0 51.0 41.0 32.0 27.0 22.0 28.0 25.0	199.0 189.0 190.0 196.0 197.0 207.0 216.0 221.0 226.0 220.0 223.0	101	01S/12W-03A01S	305.0	11-30-65 4-06-66	111.6 115.9	193.4 189.1	101
01S/11W-34F03S	247.5	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	47.5 55.5 56.5 51.5 49.5 39.5 33.5 24.5 24.5 20.5 26.5	200.0 192.0 191.0 196.0 198.0 208.0 214.0 223.0 223.0 227.0 221.0	101	01S/12W-03M02S	560.6	11-03-65	449.7(5)	110.9	101
01S/11W-34K02S	266.0	11-03-65 4-06-66	71.1(1) 45.6	194.9 220.4	101	01S/12W-10A01S	491.0	7-30-65 8-30-65 9-30-65 10-30-65	333.0 336.0 333.0 336.0	158.0 155.0 158.0 155.0	101
01S/11W-34M03S	249.8	9-21-65 11-07-65 4-05-66	30.6 33.4 23.3	219.2 216.4 226.5	101	01S/12W-10E01S	534.6	7-16-65 8-06-65 8-27-65 9-17-65 10-08-65 10-29-65 11-19-65 1-21-66 3-04-66 3-25-66 4-15-66 5-06-66 5-27-66	366.5 366.6 367.1 371.9 372.0 373.8 373.6 371.6 368.2 368.9 368.6(5) 368.6(5) 368.6(5)	168.1 168.0 167.5 162.7 162.6 160.8 161.0 163.0 166.4 165.7 166.0 166.0	733
01S/11W-36Q01S	296.5	7-15-65 8-05-65 8-26-65 9-16-65 9-28-65 10-05-65 10-13-65 10-26-65 11-01-65 11-09-65 11-18-65 12-08-65 12-21-65 12-28-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-24-66 3-03-66	66.0 67.5 68.0 68.3 64.0 64.5 63.1 63.9 65.0 65.5 64.7 63.9 61.8 62.5 61.4 58.7 60.6 59.6 58.7 61.5 59.7 59.1 57.9	230.5 229.0 228.5 228.2 232.5 232.0 233.4 232.6 231.5 231.0 231.8 232.6 234.7 234.0 235.1 237.8 235.9 236.9 237.8 235.0 236.8 237.4 238.6	733	01S/12W-10R01S	440.0	7-30-65 8-30-65 9-30-65 10-30-65	284.8 284.8 284.8 289.5	155.2 155.2 155.2 150.5	101
						01S/12W-11N02S	402.0	7-30-65 8-30-65 9-30-65 10-30-65	239.6 239.6 246.6 246.5	162.4 162.4 155.4 155.5	101
						01S/12W-12C01S	435.7	11-02-65	279.2	156.5	101
						01S/12W-13A01S	373.0	7-01-65 8-01-65 9-01-65 10-01-65 12-01-65 2-01-66 4-01-66 5-01-66 6-01-66	212.0 210.0 207.0 210.0 201.0 200.0(5) 204.0(5) 206.0(5) 207.0(5)	161.0 163.0 166.0 163.0 172.0 173.0 169.0 167.0 166.0	101
						01S/12W-13M01S	355.8	7-07-65 7-29-65 8-18-65	185.9 186.4 187.2	169.9 169.4 168.6	733

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRD UNIT U-05.00											
SAN GABRIEL VALLEY HYDRD SUBUNIT U-05.00			U-05.01			SAN GABRIEL VALLEY HYDRD SUBUNIT U-05.00			U-05.01		
MAIN SAN GABRIEL HYDRD SUBAREA						MAIN SAN GABRIEL HYDRD SUBAREA					
01S/12W-25G04S (CDNT.)	257.0	6-17-66	84.5(5)	172.5	101	02S/10W-07C02S	314.2	11-02-65 4-04-66	63.6 53.3	250.6 260.9	101
01S/12W-36A06S	228.0	7-21-65 8-31-65 9-17-65 10-18-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	42.0(5) 41.0(5) 43.0(5) 43.0(5) 40.0(5) 39.0(5) 36.0(5) 36.0(5) 39.0(5) 38.0(5) 40.0(5)	186.0 187.0 185.0 185.0 188.0 189.0 192.0 192.0 189.0 190.0 188.0	101	02S/10W-08E01S	327.0	7-15-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66	27.2 27.7 28.3 28.4 27.9 28.2 26.9 25.1 23.4 23.2 22.9 21.1 20.8 19.0 19.0	299.8 299.3 298.7 298.6 299.1 298.8 300.1 301.9 303.6 303.8 304.1 305.9 306.2 308.0 308.0	733
01S/12W-36A08S	231.0	8-31-65 9-17-65 11-17-65 12-17-65 1-14-66 2-18-66 3-17-66 4-13-66 5-19-66	42.0(5) 44.0(5) 41.0(5) 40.0(5) 37.0(5) 37.0(5) 38.0(5) 37.0(5) 39.0(5)	189.0 187.0 190.0 191.0 194.0 194.0 193.0 194.0 192.0	101	02S/10W-08L01S	342.0	7-20-65 9-23-65 11-19-65 1-18-66 3-23-66 5-25-66	92.1 96.3(1) 97.3(1) 39.3(5) 37.3(5) 98.3(1)	249.9 245.7 244.7 302.7 304.7 243.7	101
01S/13W-10M02S	350.0	7-29-65 8-26-65 9-28-65 10-19-65 11-29-65 12-21-65 1-19-66 2-23-66 3-22-66	50.0 50.1 49.7 50.4 47.8 47.0 44.7 43.4 43.8	300.0 299.9 300.3 299.6 302.2 303.0 305.3 306.6 306.2	200	02S/10W-09Q07S	375.0	11-02-65 4-04-66	45.4(3) 35.1	329.6 339.9	101
02S/09W-03P03S	718.0	11-09-65 4-05-66	39.3 35.2	678.7 682.8	101	02S/10W-11K01S	444.0	11-03-65 4-04-66	41.6 44.7	402.4 399.3	101
02S/09W-04E01S	608.5	11-01-65 4-04-66	34.3 26.0	574.2 582.5	101	02S/10W-11M01S	404.0	11-03-65 4-04-66	26.1 25.0	377.9 379.0	101
02S/09W-04E02S	609.0	11-01-65 4-04-66	30.8 25.2	578.2 583.8	101	02S/10W-13A02S	480.0	11-03-65 4-04-66	24.1 23.3	455.9 456.7	101
02S/09W-04G01S	620.0	11-09-65 4-05-66	56.6 46.7	563.4 573.3	101	02S/10W-13E01S	453.0	11-02-65 4-04-66	13.0 11.0	440.0 442.0	101
02S/09W-04G02S	621.0	11-09-65	51.3	569.7	101	02S/10W-13F02S	453.0	11-02-65 4-04-66	14.0 11.3	439.0 441.7	101
02S/09W-04L01S	604.0	11-01-65 4-04-66	42.1 38.2	561.9 565.8	101	02S/10W-13F03S	454.0	11-02-65 4-04-66	15.6(1) 13.8(1)	438.4 440.2	101
02S/09W-05M01S	580.0	11-03-65 4-04-66	DRY 6.5	573.5	101	02S/10W-13G03S	450.0	11-02-65 4-04-66	14.8 13.8	435.2 436.2	101
02S/09W-05N04S	560.0	11-03-65 4-04-66	5.4 2.5	554.6 557.5	101	02S/10W-14G01S	425.0	11-02-65 4-04-66	14.4 14.1	410.6 410.9	101
02S/09W-07Q03S	500.0	11-03-65 4-04-66	29.6 26.1	470.4 473.9	101	02S/10W-14G02S	420.0	11-02-65 4-04-66	14.2 13.7	405.8 406.3	101
02S/09W-08P01S	548.0	11-03-65 4-04-66	47.8 37.0	500.2 511.0	101	02S/10W-14L03S	434.0	11-02-65 4-04-66	18.3 16.5	415.7 417.5	101
02S/09W-09J02S	687.0	11-10-65 4-05-66	20.6 15.7	666.4 671.3	101	02S/10W-14M01S	431.0	11-02-65 4-04-66	19.8 17.7	411.2 413.3	101
02S/09W-09Q01S	638.0	11-09-65 4-05-66	16.9 16.2	621.1 621.8	101	02S/10W-14M02S	432.0	11-02-65 4-04-66	21.1 19.1	410.9 412.9	101
02S/09W-16D01S	618.0	11-03-65 4-04-66	19.2 16.0	598.8 602.0	101	02S/10W-15D01S	390.5	11-02-65 4-04-66	34.7 24.0	355.8 366.5	101
02S/09W-17H02S	583.0	11-03-65 4-04-66	16.6 13.3	566.4 569.7	101	02S/10W-15F04S	453.0	11-02-65 4-04-66	14.1 12.4	438.9 440.6	101
02S/09W-18O05S	475.0	11-03-65 4-04-66	19.1 18.3	455.9 456.7	101	02S/10W-15H01S	419.0	11-02-65 4-04-66	20.7 17.7	398.3 401.3	101
02S/10W-06A01S	311.0	7-15-65 6-21-66	76.7 71.8	234.3 239.2	733	02S/10W-15H02S	420.0	11-02-65 4-04-66	20.2 17.2	399.8 402.8	101
02S/10W-06P02S	308.0	7-14-65 8-05-65 8-26-65 9-16-65 10-07-65 10-28-65 11-18-65 12-09-65 12-30-65 1-20-66 2-10-66 3-03-66 3-24-66 4-14-66 5-05-66 5-26-66	22.8 24.4 25.7 25.8 25.7 25.6 23.3 21.6 19.8 19.6 19.2 18.9 18.6 17.0 16.6 21.6(4)	285.2 283.6 282.3 282.2 282.3 282.4 284.7 286.4 288.2 288.4 288.8 289.1 289.4 291.0 291.4 286.4	733	02S/10W-15K01S	424.0	11-02-65 4-04-66	20.7 17.6	403.3 406.4	101
						02S/10W-15L01S	421.0	11-02-65	20.2	400.8	101
						02S/10W-23G02S	482.0	11-02-65 4-04-66	26.9 24.8	455.1 457.2	101
						02S/11W-01B01S	291.0	11-01-65 4-04-66	74.1 53.5	216.9 237.5	101
						02S/11W-01R01S	187.4	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 2-28-66 4-04-66	9.2 10.2 15.8 16.2 12.2 5.7 10.4 9.6 11.3	178.2 177.2 171.6 171.2 175.2 181.7 177.0 177.8 176.1	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01			MAIN SAN GABRIEL HYDRO SUBAREA			U-05.01		
025/11W-01R015 (CONT.)	187.4	4-25-66 5-23-66 6-27-66	9.6 9.7 9.8	177.8 177.7 177.6	101	025/11W-05G025 (CONT.)	214.0	8-30-65 9-06-65 10-04-65 10-04-65 10-18-65 11-08-65 11-15-65 11-22-65 11-22-65 12-06-65 12-13-65 12-20-65 1-10-66 1-10-66 1-17-66 2-07-66 2-21-66 3-07-66 3-21-66 4-04-66 4-18-66 5-02-66 5-09-66 6-06-66 6-13-66	43.0(5) 35.0(5) 34.0(5) 39.5 34.5 35.0(5) 31.5 29.0(5) 26.5 23.0 20.0(5) 20.5 19.0(5) 20.5 17.0(5) 13.5 16.0(5) 16.5 17.0(5) 19.5 18.0(5) 22.5 18.0(5)	171.0 179.0 176.0 174.5 175.5 179.0 182.5 185.0 187.5 191.0 194.0 193.5 195.0 193.5 197.0 200.5 198.0 197.5 197.0 194.5 187.5 196.0 191.5 196.0	101
025/11W-01R025	198.6	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	19.8 20.6 24.3 27.3 24.0 18.6 21.7 16.7 20.8 21.6 19.6 21.0 21.0	178.8 178.0 174.3 171.3 174.6 180.0 176.9 181.9 177.8 177.0 179.0 177.6 177.6	101	025/11W-03D075	252.5	11-03-65 4-06-66	22.9 20.2	229.6 232.3	101
025/11W-04L015	233.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	42.2 43.1 46.6 46.2 47.1 40.2 36.6 34.0 31.8 33.1 33.1 32.6 34.8	190.8 189.9 186.4 186.8 185.9 192.8 196.4 199.0 201.2 199.9 199.9 200.4 198.2	101	025/11W-05G045	211.0	3-14-66	46.0(1)	165.0	101
025/11W-04M035	218.0	7-19-65 9-21-65 11-29-65 1-17-66 3-21-66 5-23-66	123.0(1) 64.0(1) 125.0(1) 135.0(1) 55.0 122.0(1)	95.0 154.0 93.0 83.0 163.0 96.0	101	025/11W-05G055	210.0	7-12-65 8-16-65 9-13-65 10-04-65 10-25-65 11-22-65 12-20-65 1-10-66 2-21-66 3-14-66 4-11-66 5-09-66 6-13-66 6-27-66	15.4 28.4 26.4 24.4 26.4 23.4 17.4 15.4 18.4 13.4 13.4 16.4 20.4 16.4	194.6 181.6 183.6 185.6 183.6 186.6 192.6 194.6 191.6 196.6 196.6 193.6 189.6 193.6	101
025/11W-04N015	225.0	11-02-65 4-06-66	38.8 25.0	186.2 200.0	101	025/11W-05G065	213.0	11-07-65 4-04-66	19.3 6.5	193.7 206.5	101
025/11W-05A035	212.4	7-14-65 7-26-65 8-23-65 9-27-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	9.8 DRY DRY DRY 5.6 3.6 3.9 4.1 5.5 4.9 6.2	202.6 206.8 208.8 208.5 208.3 206.9 207.5 206.2	101	025/11W-05H015	220.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65	DRY DRY DRY DRY DRY		101
025/11W-05B115	222.5	11-02-65 4-04-66	31.3 18.4	191.2 204.1	101	025/11W-05J025	215.0	11-02-65 4-11-66	41.3 20.2	173.7 194.8	101
025/11W-05B135	223.0	11-08-65 4-04-66	32.3 18.8	190.7 204.2	101	025/11W-05J035	213.0	7-19-65 9-21-65 11-29-65 1-03-66 1-17-66 3-21-66 5-23-66	63.5(1) 68.5(1) 58.5(1) 13.5 13.5(5) 48.5(1) 48.5(5)	149.5 144.5 154.5 199.5 199.5 164.5 164.5	101
025/11W-05E025	209.8	7-07-65 7-28-65 8-18-65 9-08-65 9-29-65 10-20-65 11-10-65 12-01-65 12-22-65 1-12-66 2-02-66 2-23-66 3-16-66 4-06-66 4-27-66 5-18-66 6-29-66	17.2 18.9 19.6 27.4 21.0 21.6 21.3 13.3 13.0 10.7 10.6 11.2 11.7 11.6 10.9 12.6 26.2	192.6 190.9 190.2 182.4 188.8 188.2 188.5 196.5 196.8 199.1 199.2 198.6 198.1 198.2 198.9 197.2 183.6	733	025/11W-05J095	214.0	7-19-65 9-21-65 11-29-65 1-03-66 1-17-66 3-21-66 5-23-66	49.0(1) 54.0(1) 25.0 18.0 16.0 37.0(1) 38.0(1)	165.0 156.0 189.0 196.0 198.0 177.0 176.0	101
025/11W-05F035	217.0	7-14-65 7-26-65 8-23-65 9-27-65 10-26-65 11-30-65 12-27-65 1-24-66 2-28-66 4-04-66 4-25-66 5-23-66 6-27-66	17.8 18.3 21.2 20.7 21.1 5.6 7.4 7.8 6.8 8.6 9.5 9.2 9.3	199.2 198.7 195.8 196.3 195.9 211.4 209.6 209.2 210.2 208.4 207.5 207.8 207.7	101	025/11W-05K015	209.5	7-12-65 8-16-65 9-13-65 10-04-65 11-01-65 11-29-65 12-20-65 1-10-66 2-07-66 3-14-66 4-11-66 5-09-66 6-13-66	26.0 27.0 24.0 29.0 28.0 16.0 14.0 11.0 11.0 14.0 14.0 16.0 15.0	183.5 182.5 185.5 180.5 181.5 193.5 195.5 198.5 198.5 195.5 195.5 194.5	101
025/11W-05G025	214.0	7-26-65 8-02-65 8-16-65	31.5 34.0(5) 36.5	182.5 180.0 177.5	101	025/11W-05K025	215.0	7-19-65 9-21-65 11-29-65 1-17-66 3-21-66 5-23-66	21.5 26.5 26.5 16.5(5) 20.5(5) 20.5(5)	193.5 188.5 188.5 198.5 194.5 194.5	101
						025/11W-05L015	212.5	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65	14.2 14.0 20.3 21.3 22.1 23.0	194.3 194.5 192.2 191.2 190.4 189.5	733

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.01			SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00			U-05.01		
MAIN SAN GABRIEL HYDRO SUBAREA						MAIN SAN GABRIEL HYDRO SUBAREA					
02S/11W-08A015 (CONT.)	217.0	5-23-66 6-27-66	19.6 20.4	197.4 196.6	733	01N/09W-32A025 (CONT.)	868.8	2-01-66 3-02-66 4-04-66 5-02-66 6-02-66	135.7 135.4 134.2 133.5 133.0	733.1 733.4 734.6 735.3 735.8	101
02S/11W-08H025	205.0	11-02-65 4-06-66	17.4 14.5	187.6 190.5	101	01N/09W-32B015	841.0	7-06-65 10-04-65 11-01-65 12-07-65 1-04-66 2-01-66 4-04-66 5-02-66 6-02-66	125.4(4) 125.0 125.7 124.3 121.5 120.2 118.1 115.7(4) 121.0(4)	715.6 716.0 715.3 716.7 719.5 720.8 722.9 725.3 720.0	101
02S/11W-08G015	211.0	11-04-65 4-06-66	27.7 15.6	183.3 195.4	101	01N/09W-32G015	830.0	7-06-65 9-01-65 10-04-65 11-01-65 12-07-65 1-04-66 2-01-66 4-04-66 5-02-66 6-02-66	116.1(4) 115.7(4) 114.5 114.2 112.8 111.3 110.3 108.8 108.1(4) 107.7(4)	713.9 714.3 715.5 715.8 717.2 718.7 719.7 721.2 721.9 722.3	101
01N/09W-19K015	1237.0	11-03-65 4-04-66	55.5 29.8	1181.5 1207.2	101	01N/09W-34N015	944.6	4-18-66	DRY		101
01N/09W-20J015	1114.0	7-06-65 8-03-65 10-04-65 11-01-65 12-06-65 12-20-65 1-04-66 1-14-66 2-01-66 3-02-66 4-04-66 5-02-66 6-02-66	104.0 110.8 123.0 127.0 41.0 22.7 25.2 30.2 54.7 39.0 41.4 89.6 100.0	1010.0 1003.2 991.0 987.0 1073.0 1091.3 1088.8 1083.8 1059.3 1075.0 1072.6 1024.4 1014.0	101	01N/09W-34N025	944.5	4-18-66	DRY		101
01N/09W-20L015	1095.0	11-09-65	587.0(3)	508.0	101	01N/09W-34P015	969.6	4-18-66	DRY		101
01N/09W-29C015	968.0	12-08-65 1-04-66	463.5 460.5	504.5 507.5	101	01N/09W-34P025	969.6	4-18-66	DRY		101
01N/09W-29C025	950.0	12-08-65	446.0(5)	504.0	101	01N/09W-34P035	969.6	4-18-66	DRY		101
01N/09W-29K015	935.0	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-06-65 1-04-66 2-01-66 3-02-66 4-04-66 6-02-66	379.9 380.6 380.2 380.6 380.5 380.3 379.8 379.1 377.5 375.1 368.4	555.1 554.4 554.8 554.4 554.5 554.7 555.2 555.9 557.5 559.9 566.6	101	01N/09W-34P045	966.4	4-18-66	DRY		101
01N/09W-29L015	911.0	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-06-65 1-04-66 2-01-66 3-02-66 4-04-66 5-02-66 6-02-66	413.5 413.0 413.5 415.5 418.0 410.8 414.4 404.7 403.2 394.8 389.0 382.4	497.5 498.0 497.5 495.5 493.0 500.2 496.6 506.3 507.8 516.2 522.0 528.6	101	01N/09W-34P055	961.9	4-18-66	DRY		101
01N/09W-29M015	868.0	1-04-66 2-01-66 3-02-66	374.5 372.5 368.9	493.5 495.5 499.1	101	01N/09W-34P065	961.7	4-18-66	DRY		101
01N/09W-30R015	820.0	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-06-65 1-04-66 2-01-66 3-02-66 4-05-66 5-02-66 6-02-66	329.8 331.5 331.3 332.8 333.5 331.4 330.5 329.9 328.5 326.5 324.3 323.9 321.8	490.2 488.5 488.7 487.2 486.5 488.6 489.5 490.1 491.5 493.5 495.7 496.1 498.2	101	01N/09W-34P075	966.4	4-18-66	DRY		101
01N/09W-31P025	713.0	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-07-65 1-04-66 2-02-66 3-02-66 4-05-66 5-02-66 6-02-66	111.3 111.2 111.8 110.9 111.0 111.3 110.8 110.4 110.5 107.9 107.5 107.4	601.7 601.8 601.2 602.1 602.0 601.7 602.2 602.6 602.5 605.1 605.5 605.6	101	01N/09W-34P085	961.7	4-18-66	DRY		101
01N/09W-32A025	868.8	7-06-65 8-03-65 9-01-65 10-04-65 11-01-65 12-06-65 12-20-65 1-04-66 1-14-66	133.4(3) 137.5 137.4 137.3 137.2 136.7 136.3 136.6 136.3	735.4 731.3 731.4 731.5 731.6 732.1 732.5 732.2 732.5	101	01N/09W-34P095	958.9	4-18-66	DRY		101
						01N/09W-34P105	958.7	4-18-66	DRY		101
						01N/09W-34P115	958.6	4-18-66	DRY		101
						01N/09W-34P125	955.0	4-18-66	DRY		101
						01N/09W-34P135	954.7	4-18-66	DRY		101
						01N/09W-34P145	955.0	4-18-66	DRY		101
						01N/09W-35L015	1100.0	12-06-65 4-11-66	73.1 41.2	1026.9 1058.8	101
						01N/09W-35L025	1079.0	12-06-65	74.0(5)	1005.0	101
						01N/09W-35L035	1090.0	12-06-65 4-11-66	82.5(5) 38.5(5)	1007.5 1051.5	101
						01N/09W-35P015	1047.0	7-07-65 8-02-65 9-01-65 10-04-65 11-01-65 12-13-65 1-10-66 2-01-66 3-01-66 4-06-66 5-02-66 6-06-66	280.2 276.7 275.1 270.8 273.1 267.2 264.9 256.4 239.7 225.0 217.3 210.9	766.8 770.3 771.9 776.2 773.9 779.8 782.1 790.6 807.3 822.0 829.7 836.1	101
						01N/09W-35P025	1054.0	7-01-65 7-08-65 7-15-65 7-22-65 7-29-65 8-05-65 8-12-65 8-14-65 8-26-65 9-02-65 9-16-65 9-30-65 10-08-65 10-15-65 10-28-65 11-04-65 11-12-65 11-27-65	297.3 287.7 286.9 286.5 287.5 284.9 286.8 285.9 294.8 285.3 280.2 277.3 277.1 277.6 282.5 282.2 284.2 279.1	756.7 766.3 767.1 767.5 766.5 769.1 767.2 768.1 755.2 768.7 773.8 776.7 776.9 776.4 771.5 771.8 769.8 774.9	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00			SAN GABRIEL VALLEY HYDRO SUBUNIT			U-05.00		
FOOTHILL HYDRO SUBAREA			U-05.04			FOOTHILL HYDRO SUBAREA			U-05.04		
01N/10W-27C02S (CONT.)	681.1	1-31-66	26.2	654.9	101	01N/09W-35H01S	1155.0	7-07-65	35.6	1119.4	101
		2-10-66	26.3	654.8				9-01-65	38.2	1116.8	
		2-28-66	32.3	648.8				10-04-65	39.1	1115.9	
		3-10-66	34.0	647.1				12-13-65	31.2	1123.8	
		3-21-66	36.3	644.8				2-01-66	28.0	1127.0	
		4-01-66	41.2	639.9				3-01-66	26.5	1128.5	
		4-11-66	44.2	636.9				4-11-66	29.9	1125.1	
		4-20-66	44.4	636.7				5-02-66	32.6	1122.4	
		5-02-66	47.0	634.1				6-06-66	30.4	1124.6	
		5-10-66	50.7	630.4							
		5-20-66	53.2	627.9		01N/09W-36003S	1165.0	7-01-65	35.2	1129.8	101
		6-01-66	57.3	623.8				7-29-65	34.3	1125.7	
		6-10-66	59.8	621.3				8-02-65	39.8	1125.2	
		6-20-66	57.9	623.2				9-01-65	43.2	1121.8	
								10-04-65	43.4	1121.6	
01N/10W-27H01S	669.7	7-15-65	69.2	600.5	733			11-01-65	44.6	1120.4	
		8-05-65	66.3	603.4				12-13-65	32.2	1132.8	
		8-26-65	66.3	603.4				1-10-66	28.3	1136.7	
		9-16-65	66.2	603.5				2-01-66	26.3	1138.7	
		10-07-65	63.7	606.0				3-01-66	28.4	1136.6	
		10-28-65	59.4	610.3				4-11-66	33.1	1131.9	
		11-18-65	58.2	611.5				5-02-66	36.6	1128.4	
		12-09-65	61.9	607.8				5-17-66	38.3	1126.7	
		12-30-65	55.1	614.6				6-06-66	36.8	1128.2	
		1-20-66	52.8	616.4							
		2-10-66	51.5	618.2		01N/09W-36E02S	1235.0	11-02-65	154.2	1080.8	101
		3-03-66	50.4	619.3				4-12-66	144.7	1090.3	
		3-24-66	54.3	615.4							
		4-14-66	57.4	612.3		01N/09W-36F01S	1277.0	11-02-65	129.5	1147.5	101
		5-05-66	55.3	614.4				4-12-66	106.3	1170.7	
		5-26-66	68.7	601.0							
01N/10W-27H02S	667.4	11-03-65	75.0(1)	592.4	101						
		4-05-66	72.0(1)	595.4							
01N/10W-28C01S	634.5	7-16-65	20.2	614.3	733						
		8-06-65	21.4	613.1							
		8-27-65	23.4	611.1							
		9-17-65	21.0	613.5							
		10-08-65	21.1	613.4							
		10-29-65	21.2	613.3							
		11-19-65	19.2	615.3							
		12-10-65	15.1	619.4							
		12-31-65	14.6	619.9							
		1-21-66	15.6	618.9							
		2-11-66	17.0	617.5							
		3-04-66	18.7	615.8							
		3-25-66	18.3	616.2							
		4-15-66	20.4	614.1							
		5-06-66	21.5	613.0							
		5-27-66	22.1	612.4							
01N/10W-28H01S	652.5	7-06-65	22.9	629.6	101						
		7-13-65	23.2	629.3							
		7-20-65	23.5	629.0							
		9-01-65	26.5	626.0							
		10-04-65	25.0	627.5							
		11-01-65	22.6	629.9							
		12-06-65	16.7	635.8							
		12-16-65	16.0	636.5							
		12-28-65	18.1	634.4							
		1-11-66	15.1	637.4							
		1-18-66	15.7	636.8							
		1-31-66	21.9	630.6							
		2-08-66	17.6	634.9							
		2-15-66	18.1	634.4							
		2-24-66	18.8	633.7							
		3-02-66	19.1	633.4							
		3-16-66	19.6	632.9							
		3-29-66	20.1	632.4							
		4-04-66	20.9	631.6							
		4-11-66	21.9	630.6							
		4-21-66	22.1	630.4							
		5-05-66	23.1	629.4							
		5-19-66	25.5	627.0							
		6-02-66	27.0	625.5							
		6-16-66	27.8	624.7							
FOOTHILL HYDRO SUBAREA			U-05.04								
01N/09W-25G01S	1235.0	11-01-65	29.5	1205.5	101						
		4-11-66	29.4	1205.6							
01N/09W-25K01S	1228.2	9-01-65	48.3	1179.9	101						
		10-28-65	69.9	1158.3							
		11-01-65	61.6	1186.6							
		1-10-66	24.3	1198.9							
		2-01-66	29.4	1198.8							
		3-01-66	41.8	1186.4							
		4-11-66	53.2	1175.0							
		5-02-66	40.1	1188.1							
		6-06-66	35.3	1192.9							
01N/09W-35G01S	1093.0	11-01-65	64.9	1028.1	101						
		4-11-66	25.7	1067.3							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SPADRA HYDRO SUBUNIT			U-05.E0			SPADRA HYDRO SUBUNIT			U-05.E0		
LIVE OAK HYDRO SUBAREA			U-05.F3			LIVE OAK HYDRO SUBAREA			U-05.E3		
015/09W-12N015	984.0	11-08-65 4-05-66	73.7 57.7	910.3 926.3	101	015/08W-05D015	1290.2	11-02-65 4-12-66	272.8 266.6(2)	1017.4 1023.6	101
015/09W-12Q015	1023.5	7-13-65 2-14-66 4-18-66	415.0 417.2 418.8	608.5 606.3 604.7	101	015/08W-05D025	1289.8	11-08-65 4-14-66	263.9(14) 253.7	1025.9 1036.1	101
015/09W-13A015	1018.0	7-07-65 8-03-65 9-01-65 10-04-65 11-03-65 12-14-65 1-12-66 2-14-66 3-01-66 4-06-66 5-02-66 6-06-66	267.4 267.9 268.4 269.0 269.5 240.1 270.1 269.3 270.6 271.0 271.3 271.7	750.6 750.1 749.6 749.0 748.5 777.9 747.9 748.7 747.4 747.0 746.7 746.3	101	015/08W-05D045	1267.6	11-02-65 1-10-66 4-12-66	212.0(2) 215.9 206.0	1055.6 1051.7 1061.6	101
						015/08W-05E015	1260.0	4-12-66	218.3	1041.7	101
						015/08W-05E025	1277.4	7-07-65 8-02-65 9-01-65 10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 4-12-66 5-02-66 6-06-66	231.2 245.7 242.7 244.2 245.8 225.1 219.2 219.7 221.6 226.4 224.0 214.4	1046.2 1031.7 1034.7 1033.2 1031.6 1052.3 1058.2 1057.7 1055.8 1051.0 1053.4 1063.0	101
						015/08W-06A015	1257.0	11-02-65 4-12-66	221.4(2) 206.5	1035.6 1050.5	101
						015/08W-06A025	1257.0	11-02-65 4-12-66	246.1(2) 150.5(3)	1010.9 1106.5	101
						015/08W-06A035	1242.1	7-13-65 8-02-65 9-01-65 10-04-65 11-08-65 12-16-65 1-10-66 2-14-66 3-01-66 4-12-66 5-02-66 6-06-66	221.0 220.6 225.0 216.3 217.2 213.5 200.5 196.2 193.2 195.9 196.4 191.5	1021.1 1021.5 1017.1 1025.8 1024.9 1028.6 1041.6 1045.9 1048.9 1046.2 1045.7 1050.6	101
						015/08W-06M015	1230.0	11-08-65 4-13-66	223.8(4) 195.4	1006.2 1034.6	101
						015/08W-06J025	1224.0	7-07-65 8-02-65 9-01-65 10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 4-12-66 5-02-66 6-06-66	204.7 210.9 213.4 209.7 212.5 192.3 187.9 186.1 181.4 187.5 191.3 195.7	1019.3 1013.1 1010.6 1014.3 1011.5 1031.7 1036.1 1037.9 1042.6 1036.5 1032.7 1028.3	101
						015/08W-06L015	1133.8	11-08-65 4-12-66	229.2 236.2	904.6 897.6	101
						015/08W-06L025	1128.0	4-12-66	191.7	936.3	101
						01N/08W-26D015	1830.0	11-03-65 4-12-66	27.9 24.1	1802.1 1805.9	101
						01N/08W-27H015	1779.0	11-03-65 12-01-65 12-22-65 1-03-66 1-10-66 1-17-66 2-01-66 2-09-66 2-21-66 2-28-66 3-08-66 3-21-66 3-28-66 4-08-66 4-27-66 5-04-66 5-18-66 5-25-66 6-08-66	55.8 50.7 39.9 37.5 37.9 37.6 41.2 42.5 47.3 47.7 48.2 49.3 49.8 50.3 57.7 53.2 53.9 53.7 55.3	1723.2 1728.3 1739.1 1741.5 1741.1 1741.4 1737.8 1736.5 1731.7 1731.3 1730.8 1729.7 1729.2 1728.7 1721.3 1725.8 1725.1 1725.3 1723.7	101
						015/08W-04C035	1329.0	10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 3-14-66 4-12-66 5-02-66 6-06-66	221.2 211.1 180.2 201.4 174.1 197.9 197.9 197.2 248.9(1) 243.9(1)	1107.8 1117.9 1148.8 1127.6 1154.9 1131.1 1131.1 1131.8 1080.1 1085.1	101
						015/08W-04D015	1319.4	7-07-65 8-03-65 9-01-65 10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 3-14-66 4-12-66 5-02-66 6-06-66	213.8 197.6 197.9 200.1 199.8 171.8 199.2 191.5 187.0 189.1 187.6 210.4 186.4	1105.6 1121.8 1121.5 1119.3 1119.6 1147.6 1120.2 1127.9 1132.4 1130.3 1131.8 1109.0 1133.0	101
						015/08W-04L015	1303.0	7-01-65 7-15-65 9-01-65 10-15-65 11-15-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	269.5(1) 270.6(1) 275.3(1) 279.2(1) 255.6(5) 262.6(5) 248.7(5) 254.5(5) 264.9(1) 271.8(1) 251.0(5) 248.7(5)	1033.5 1032.4 1027.7 1023.8 1047.4 1040.4 1054.3 1048.5 1038.1 1031.2 1052.0 1054.3	101
						015/08W-04M015	1267.0	7-15-65 8-15-65 9-15-65 10-01-65 11-01-65 12-01-65 1-15-66 2-07-66 3-01-66 4-01-66 4-28-66 5-01-66 6-01-66	248.0(5) 256.0(5) 259.0(5) 256.0(5) 252.0(5) 250.2 248.0(5) 243.0(5) 239.2 248.0(5) 94.0(5) 246.0(5) 244.2	1019.0 1011.0 1008.0 1011.0 1015.0 1016.8 1019.0 1024.0 1027.8 1019.0 1173.0 1021.0 1022.8	101
						015/08W-05A015	1284.2	7-07-65 8-02-65 10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 4-12-66 5-02-66	141.0 146.4 149.0 145.9 123.3 132.8 121.6 132.1 54.5(2) 120.5	1143.2 1137.8 1135.2 1138.3 1160.9 1151.4 1162.6 1152.1 1229.7 1163.7	101
						015/08W-05A025	1284.5	7-07-65 8-02-65 10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 4-12-66 5-02-66	143.7 147.2 153.5 147.5 147.2 139.7 137.4 134.4 131.5	1140.8 1137.3 1131.0 1137.0 1137.3 1144.8 1147.1 1150.1 1153.0	101
						01N/08W-32P035	1299.6	4-18-66	DRY		101
						01N/08W-32P055	1296.5	4-18-66	DRY		101
						01N/08W-32P065	1296.5	4-18-66	DRY		101
						01N/08W-32P075	1303.3	4-18-66	DRY		101
						01N/08W-32P085	1393.8	4-18-66	DRY		101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA					
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00																
ANAHEIM HYDRO SUBUNIT U-05.F0						ANAHEIM HYDRO SUBUNIT U-05.F1										
ANAHEIM HYDRO SUBAREA						ANAHEIM HYDRO SUBAREA										
035/09W-33K055 (CONT.)	252.0	11-19-65 12-17-65 1-21-66 2-18-66 4-29-66 5-27-66 6-17-66 7-15-66 8-19-66 9-23-66	61.7 58.2 56.5 59.2 65.8(1) 75.4(1) 73.4(1) 76.5(1) 86.2(1) 90.0(1)	190.3 193.8 195.5 192.8 186.2 176.6 178.6 175.5 165.8 162.0	742	035/09W-330025 (CONT.)	251.8	1-19-66 1-26-66 2-02-66 2-09-66 2-16-66 2-23-66 3-02-66 3-09-66 3-16-66 3-23-66 3-30-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-22-66 6-29-66 6-29-66 6-30-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-14-66 9-21-66 9-28-66	43.0 43.8 44.6 45.1 45.8 46.7 47.8 49.1 50.6 52.4 53.6 55.1 56.2 55.6 52.3 50.0 47.6 45.8 44.3 43.0 42.2 41.4 41.4 45.3 42.0 42.4 43.1 45.2 47.6 50.0 52.5 55.0 57.2 (9) 60.3 61.3 62.2 63.0 60.4	208.8 208.0 207.2 206.7 206.0 205.1 204.0 202.7 201.2 199.4 198.2 196.7 195.6 196.2 199.5 201.8 204.2 206.0 207.5 208.8 209.6 210.4 210.4 206.5 209.8 209.4 208.7 206.6 204.2 201.8 199.3 196.8 194.6	102					
035/09W-33K065	252.0	7-16-65 8-13-65 9-17-65 10-15-65 11-19-65 12-17-65 1-21-66 2-18-66 3-18-66 4-22-66 5-20-66 6-17-66 7-15-66 9-23-66	63.5 68.8 66.2 59.6 63.1 58.1 57.7 60.3 75.4(1) 67.5 62.1 60.3 63.2 75.6	188.5 183.2 185.8 192.4 188.9 193.9 194.3 191.7 176.6 184.5 189.9 191.7 188.8 176.4	742	035/09W-33K075	252.0	7-16-65 8-13-65 9-17-65 10-15-65 11-19-65 12-17-65 1-21-66 2-18-66 3-18-66 4-22-66 5-20-66 6-17-66 7-15-66 8-19-66 9-23-66	66.8(1) 73.8(1) 69.5(1) 56.1 66.7(1) 62.1(1) 52.8 62.1(1) 69.1(1) 70.6(1) 58.1 63.2(1) 66.2(1) 76.2(1) 78.7(1)	185.2 178.2 182.5 195.9 185.3 189.9 199.2 189.9 182.9 181.4 193.9 188.8 185.8 175.8 173.3	742	035/09W-330035	251.4	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-12-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	42.9 (1) (1) (1) (1) 44.3 (1) 42.7 47.0 (1) 47.2 (1) 43.6 53.4 61.1	208.5 102
035/09W-33L015	248.0	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-12-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	50.7 59.2 62.8 58.1 (1) 55.8 56.4 54.2 55.8 62.6 70.5 (1) 76.9 73.0 67.7	197.3 188.8 185.2 189.9 (1) 192.2 191.6 193.8 192.2 185.4 177.5 (1) 171.1 175.0 180.3	102	035/09W-34E015	259.0	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-12-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	27.2 35.0 38.7 29.8 29.6 29.6 26.6 27.8 (1) (1) 33.8 30.8 27.4 33.6 38.7	231.8 224.0 220.3 229.2 229.4 229.4 232.4 231.2	102					
035/09W-33N035	244.5	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-12-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	(1) (1) (1) (1) 68.8 68.0 65.2 72.7 67.1 71.4 (1) (1) (1) 81.6 (1)	(1) (1) (1) (1) 175.7 176.5 179.3 171.8 177.4 173.1	102	035/09W-34G015	266.0	7-07-65 8-10-65 9-02-65 10-06-65 11-03-65 12-15-65 1-06-66 2-03-66 3-03-66 4-06-66 5-04-66 6-01-66 7-06-66 8-03-66 9-07-66	23.5 30.6 (9) 24.8 25.6 23.9 (9) 23.3 25.3 29.7 28.6 25.0 23.8 28.7 31.3	242.5 235.4	102					
035/09W-330025	251.8	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-29-65 10-06-65 10-13-65 10-20-65 10-27-65 10-29-65 11-03-65 11-10-65 12-01-65 12-15-65 1-05-66 1-12-66	46.0 48.4 50.3 52.0 53.7 55.5 57.3 58.5 59.8 59.0 55.0 50.2 46.6 44.5 42.8 43.0 (9) 44.9 46.5 48.6 47.9 44.9 42.7 42.9	205.8 203.4 201.5 199.8 198.1 196.3 194.5 193.3 192.0 192.8 196.8 201.6 205.2 207.3 209.0 208.8 (9) 206.9 205.3 203.2 203.9 206.9 209.1 208.9	102	035/09W-34J015	273.5	7-07-65 8-10-65 9-02-65 10-06-65 11-03-65 12-15-65 1-06-66 2-03-66 3-03-66 4-06-66 5-04-66 6-01-66 7-06-66 8-03-66 9-07-66	23.4 31.0 34.6 24.4 24.9 22.6 21.6 22.4 24.5 28.8	250.1 242.5 238.9 249.1 248.6 250.9 251.9 251.1 249.0 244.7	102					

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
ANAHEIM HYDRO SUBUNIT			U-05.F0			ANAHEIM HYDRO SUBUNIT			U-05.F0		
ANAHEIM HYDRO SUBAREA			U-05.F1			ANAHEIM HYDRO SUBAREA			U-05.F1		
045/09W-05H015 (CONT.)	237.7	8-01-66 9-01-66	102.5 111.7	135.2 126.0	102	045/10W-01C025 (CONT.)	196.8	3-30-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-14-66 9-21-66 9-28-66	112.2 112.1 111.2 110.7 110.0 109.1 107.7 107.3 105.9 105.0 104.2 104.2 104.3 104.4 104.9 104.5 104.0 104.4 111.4 112.3 113.1 113.4 114.7 115.6 116.4 116.4	84.6 84.7 85.6 86.1 86.8 87.7 89.1 89.5 90.9 91.8 92.6 92.6 92.5 92.4 91.9 90.3 88.8 87.4 85.4 84.5 83.7 83.4 82.1 81.2 80.4 80.4	102
045/09W-05G015	237.8	8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-12-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	90.8 95.0 78.3 85.7 94.5 90.6 88.9 90.7 99.4 88.5 78.2 81.3 102.5 112.0	147.0 142.8 159.5 152.1 143.3 147.2 148.9 147.1 138.4 149.3 159.6 156.5 135.3 125.8	102	045/10W-01F015	195.2	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	100.2 101.2 98.3 99.6 101.8 101.5 105.5 107.0 111.3 107.5 106.4 108.7 112.7 112.8 114.2	95.0 94.0 96.9 95.6 93.4 93.7 89.7 88.2 83.9 87.7 88.8 86.5 82.5 82.4 81.0	210
045/09W-05M025	226.0	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-12-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	92.9 89.7 91.6 89.1 92.9 104.1 103.4 105.9 107.0 114.7(2) 101.1 90.7 93.2 106.4(2) 111.4	133.1 136.3 134.4 136.9 133.1 121.9 122.6 120.1 119.0 111.3 124.9 135.3 132.8 119.6 114.6	102	045/10W-01P015	196.3	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-11-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	101.5 98.5 98.8 95.3 96.8 105.1 104.6 111.2 112.8 117.8 106.4 107.1 117.7 116.8	94.8 97.8 97.5 101.0 99.5 91.2 91.7 85.1 83.5 78.5 89.9 95.2 89.2 78.6 79.5	102
045/09W-06F015	211.8	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-11-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	96.1 91.7 91.5 92.1 93.8 106.9 103.8 107.0 109.9 109.5 108.2 96.0 99.3 107.0 111.7	115.7 120.1 120.3 119.7 118.0 104.9 108.0 104.8 101.9 102.3 103.6 115.8 112.5 104.8 100.1	102	045/10W-02C015	182.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	103.6 102.7 (1) 101.7 101.7 99.2 106.3 104.5 105.9 (1) 107.9 (1) 107.8 109.5 112.3	78.4 79.3 (1) 80.3 80.3 82.8 75.7 77.5 76.1 (1) 74.1 (1) 74.2 72.5 69.7	102
045/09W-06G025	215.4	8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-11-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	(1) (1) 89.1 90.9 101.7 103.2 105.3 106.5 106.7 (1) (1) (1) (1) (1)	(1) (1) 126.3 124.5 113.7 112.2 110.1 108.9 108.7 (1) (1) (1) (1) (1)	102	045/10W-02N015	175.0	8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	98.7 (9) 93.6 95.0 94.6 98.4 98.8 (1) (9) 101.9 106.5 (9)	76.3 (9) 81.4 80.0 80.4 76.6 76.2 (1) (9) 73.1 68.5	102
045/10W-01C025	196.8	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-29-65 10-06-65 10-13-65 10-20-65 10-27-65 11-03-65 11-10-65 12-01-65 12-15-65 1-05-66 1-12-66 1-19-66 1-26-66 2-02-66 2-09-66 2-16-66 2-23-66 3-02-66 3-09-66 3-16-66 3-23-66	103.4 102.9 102.4 102.1 101.9 101.7 100.8 100.0 99.8 98.8 99.1 98.9 99.1 99.1 98.2 98.0 97.8 100.1 101.4 102.8 103.4 106.4 106.7 107.5 108.4 108.4 108.5 109.0 109.0 109.5 110.2 110.4 111.3 111.6 112.5	93.4 93.9 94.4 94.7 94.9 95.1 96.0 96.8 97.0 98.0 97.7 97.9 97.7 98.6 98.8 97.8 96.7 95.4 94.0 93.4 90.4 90.1 89.3 87.9 88.3 87.8 87.3 86.6 86.4 85.5 85.2 84.3	102	045/10W-02R015	186.5	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-11-66 2-02-66 3-02-66	101.0 100.1 98.7 96.9 97.0 99.6 102.4 104.1 105.9	85.5 86.4 87.8 89.6 89.5 86.9 84.1 82.4 80.6	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
ANAHEIM HYDRO SUBUNIT			U-05.F0			ANAHEIM HYDRO SUBUNIT			U-05.F0		
ANAHEIM HYDRO SUBAREA			U-05.F1			ANAHEIM HYDRO SUBAREA			U-05.F1		
4S/10W-02R01S (CONT.)	186.5	4-05-66 6-03-66 7-05-66 9-01-66	109.3 102.1 105.8 106.4	77.2 84.4 80.7 80.1	102	04S/10W-07E01S (CONT.)	101.0	2-01-66 2-02-66 3-01-66 3-03-66 4-01-66 4-12-66 5-01-66 5-03-66 6-01-66 6-06-66 7-01-66 7-07-66 8-01-66 8-02-66 9-01-66 9-12-66	80.8 64.9 75.9 (1) 93.2 (1) 84.0 (1) 81.8 (1) 86.6 (1) 90.4 (1) 92.3 (1)	20.2 36.1 25.1 7.8 17.0 19.2 14.4 10.6 8.7	210 210 102 210 102 210 102 210 102 210 102 210 102 210 102
4S/10W-03P01S	160.4	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	76.5 81.1 95.4 94.7 93.7 91.0 93.5 102.2 99.3 100.5 100.0 100.0 106.7 106.6 107.6	83.9 79.3 65.0 65.7 66.7 69.4 66.9 58.2 61.1 59.9 60.4 60.4 53.7 53.8 52.8	210	04S/10W-07J01S	111.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	81.4 82.8 84.2 77.5 78.1 69.1 70.8 70.7 73.9 79.0 83.3 82.8 87.0 89.9 (1)	29.6 28.2 26.8 33.5 32.9 41.9 40.2 40.3 37.1 32.0 27.7 28.2 24.0 21.1	102
4S/10W-03P02S	160.1	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	93.7 99.5 97.6 96.6 90.7 90.5 92.3 100.7 98.3 96.5 99.3 99.7 105.7 104.7 105.8	66.4 60.6 62.5 63.5 69.4 69.6 67.8 59.4 61.8 63.6 60.8 60.4 54.4 55.4 54.3	210	04S/10W-07J03S	94.8	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-08-66 9-12-66	59.2 (9) 62.7 58.0 (9) 52.2 51.6 52.2 54.7 57.2 57.2 59.0 65.7 61.9	35.6 32.1 36.8 42.6 43.2 42.6 40.1 37.6 37.6 35.8 29.1 32.9	102
4S/10W-04Q02S	150.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	105.3 102.3 98.3 94.1 93.7 94.4 100.3 102.6 103.7 103.9 106.6 110.2 110.1 112.8	44.7 47.7 51.7 55.9 56.3 55.6 49.7 47.4 46.3 46.1 43.4 39.8 39.9 37.2	210	04S/10W-07K01S	108.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	64.9 69.4 70.0 67.8 67.8 (9) (8) 19.7 15.4 64.6 66.7 66.7 67.4 68.1 68.7	43.1 38.6 38.0 40.2 40.2 88.3 92.6 43.4 41.3 41.3 40.6 39.9 39.3	102
4S/10W-04Q03S	147.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	99.5 100.1 99.9 94.4 92.8 87.1 91.0 89.8 95.9 97.8 104.1 100.4 (1) 108.2 115.3	47.5 46.9 47.1 52.6 54.2 59.9 56.0 57.2 51.1 49.2 42.9 46.6 38.8 31.7	102	04S/10W-07K02S	102.4	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	62.9 63.4 (9) 64.5 62.5 60.6 59.4 57.2 59.3 59.5 (9) 60.0 60.7 60.7 61.3	39.5 39.0 37.9 39.9 41.8 43.0 45.2 43.1 42.9 42.4 41.7 41.7 41.1	102
4S/10W-04R02S	150.2	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	(1) 102.4 101.7 96.3 94.0 88.6 93.0 90.5 97.5 98.0 (1) (1) (1) (1) (1)	47.8 48.5 53.9 56.2 61.6 57.2 59.7 52.7 52.2 	102	04S/10W-07K03S	104.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	13.4 19.9 63.8 62.0 62.2 7.1 12.7 12.0 10.6 14.8 (9) 59.3 60.8 61.5 62.2	90.6 84.1 40.2 42.0 41.8 96.9 91.3 92.0 93.4 89.2 44.7 43.2 42.5 41.8	102
4S/10W-07E01S	101.0	7-01-65 7-08-65 8-01-65 8-05-65 9-01-65 9-01-65 10-01-65 10-13-65 11-01-65 11-02-65 12-01-65 12-07-65 1-01-66 1-12-66	83.5 (1) 87.6 79.4 88.1 (1) 76.3 74.2 74.4 (1) 73.9 63.7 80.1 (1)	17.5 13.4 21.6 12.9 24.7 26.8 26.6 27.1 37.3 20.9 	210 102 210 102 210 102 210 102 210 102 210 102 210 102	04S/10W-07K04S	98.2	7-08-65 8-05-65	54.1 53.3	44.1 44.9	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
ANAHEIM HYDRO SURUNIT			U-05.F0			ANAHEIM HYDRO SURUNIT			U-05.F0		
ANAHEIM HYDRO SUBAREA			U-05.F1			ANAHEIM HYDRO SUBAREA			U-05.F1		
04S/10W-07K04S (CONT.)	98.2	9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	53.7 55.6 55.7 8.1 10.3 8.0 15.3 52.5 (9) 48.6 39.9 42.9 33.1	44.6 42.6 42.5 90.1 87.9 90.2 82.9 45.7 49.6 58.3 55.3 65.1	102	04S/10W-09B03S (CONT.)	144.2	7-01-66 8-01-66 9-01-66	107.5 104.5 112.9	36.7 35.7 31.3	210
04S/10W-07N01S	93.5	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66	(8) (11) (8) 67.7 69.2 60.1 58.9 58.3 62.7 63.5 72.8 73.6 78.8 (6)	25.8 24.3 33.4 34.6 35.2 30.8 30.0 20.7 19.9 14.7	102	04S/10W-18A01S	107.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66	75.3 77.9 80.3 76.3 76.3 67.6 67.2 67.3 67.9 70.4 72.7 74.9 76.6 77.4 82.6	31.7 29.1 26.7 30.7 30.7 39.4 39.8 39.7 39.1 36.6 34.3 32.1 30.4 29.6 24.4	102
04S/10W-08C02S	125.8	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 7-01-66 8-01-66	96.5 101.5 102.2 96.1 87.3 87.0 85.1 86.7 94.3 99.5 98.8 103.1 105.0	29.3 24.3 23.6 29.7 38.5 38.8 40.7 39.1 31.5 26.3 27.0 22.7 20.8	210	04S/10W-18B02S	103.9	8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	(9) (9) 73.3 (1) 64.2 65.4 65.4 67.8 74.4 77.9 78.4 83.2 85.5 85.9	30.6 39.7 38.5 38.5 36.1 29.5 26.0 25.5 20.7 18.4 18.0	102
04S/10W-08K01S	126.1	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	92.1 90.6 91.0 84.9 84.7 77.4 79.7 79.8 83.5 87.1 91.2 90.0 (9) (9) (9)	34.0 35.5 35.1 41.2 41.4 48.7 46.4 46.3 42.6 39.0 34.9 36.1	102	04S/10W-18C02S	98.0	7-08-65 8-05-65 9-01-65 10-13-65 11-02-65 12-07-65 1-12-66 2-02-66 3-03-66 4-12-66 5-03-66 6-06-66 7-07-66 8-02-66 9-12-66	75.3 (9) (9) 70.0 (9) 61.9 62.4 61.9 66.9 72.0 76.6 (4) (1) (1) (1) (1)	22.7 28.0 36.1 35.6 36.1 31.1 26.0 21.4	102
04S/10W-08N05S	115.5	12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	72.8 73.8 77.5 81.0 87.3 85.2 88.5 90.7 90.1 95.0	42.7 41.7 38.0 34.5 28.2 30.3 27.0 24.8 25.4 20.5	210	04S/11W-03D02S	59.0	7-09-65 7-30-65 8-20-65 9-10-65 10-01-65 10-22-65 11-12-65 12-24-65 1-14-66 2-04-66 2-26-66 3-18-66 4-29-66 5-20-66	64.8 65.6 68.7 67.3 66.5 64.9 64.4 53.6 51.7 51.6 51.4 55.9 57.1 58.2	-5.8 -6.6 -9.7 -8.3 -7.5 -5.9 -5.4 5.4 7.3 7.4 7.6 3.1 1.9 .8	733
04S/10W-09B02S	145.3	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	105.2 106.2 101.8 97.3 92.5 92.1 92.3 99.6 101.3 103.7 104.6 103.3 110.6 110.3 111.7	40.1 39.1 43.5 48.0 52.8 53.2 53.0 45.7 44.0 41.6 40.7 42.0 34.7 35.0 33.6	210	04S/11W-04G03S	51.0	8-24-65 9-30-65 10-28-65 11-29-65 1-13-66 2-23-66 3-22-66 3-23-66 4-27-66 5-24-66 6-16-66 7-26-66 8-03-66 8-31-66 9-28-66	78.3 75.8 75.2 61.9 (4) 57.6 (4) 54.6 63.3 62.4 65.9 70.2 71.2 72.0 70.7	-27.3 -24.8 -24.2 -10.9 -6.6 -8.6 -12.3 -11.4 -14.9 -19.2 -20.2 -21.0 -19.7	102
04S/10W-09H03S	144.2	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	98.0 101.5 97.6 94.7 88.2 87.7 87.8 96.3 95.3 99.2 100.8 103.0	46.2 42.7 46.6 49.5 56.0 56.5 56.4 47.9 48.9 45.0 43.4 41.2	210	04S/11W-05J01S	45.0	7-08-65 7-29-65 8-19-65 9-09-65 9-30-65 10-21-65 11-11-65 12-02-65 12-23-65 1-13-66 2-03-66 2-24-66 3-17-66 4-07-66 4-28-66 5-19-66	72.2 74.8 76.5 75.1 72.8 72.3 71.8 60.7 51.4 56.5 56.7 55.5 54.1 60.2 65.4 66.5	-27.2 -29.8 -31.5 -30.1 -27.8 -27.3 -26.8 -15.7 -6.4 -11.5 -10.7 -10.5 -14.1 -15.2 -20.4 -21.5	733

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
ANAHEIM HYDRO SUBUNIT			U-05.F0			ANAHEIM HYDRO SUBUNIT			U-05.F0		
ANAHEIM HYDRO SUBAREA			U-05.F1			ANAHEIM HYDRO SUBAREA			U-05.F1		
04S/11W-30M045 (CONT.)	18.1	11-01-65 11-30-65 12-15-65 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	40.9(5) 26.9(5) 21.9(5) 21.9(5) 21.9(5) 30.9(5) 30.9(5) 33.9(5)	-22.8 -8.8 -3.8 -3.8 -12.8 -12.8 -15.8	101	04S/12W-36J025 (CONT.)	12.0	8-21-65 9-24-65 10-15-65 11-15-65 11-30-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-07-66 6-15-66	29.9(5) 22.9(5) 22.9(5) 22.9(5) 18.9(5) 14.9(5) 9.9(5) 12.9(5) 17.9(5) 14.9(5) 22.7 21.9(5)	-17.9 -10.9 -10.9 -10.9 -6.9 -2.9 2.1 -0.9 -5.9 -2.9 -10.7 -9.9	101
04S/11W-30M055	17.5	8-07-65 8-21-65 9-30-65 10-30-65 11-01-65 11-21-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-07-66 6-01-66 6-15-66	27.6(5) 43.6(5) 35.6(5) 40.6(5) 39.6(5) 32.6(5) 25.6(5) 22.6(5) 24.6(5) 30.6(5) 31.6(5) 38.6(5) 33.6(5) 37.6(5)	-10.1 -26.1 -18.1 -23.1 -22.1 -15.1 -8.1 -5.1 -7.1 -13.1 -14.1 -21.1 -16.1 -20.1	101	04S/12W-36N015	8.0	7-07-65 7-19-65 7-28-65 12-07-65 12-20-65 12-28-65 1-27-66 2-21-66 3-25-66 6-21-66	11.0 11.7 12.4 7.7 6.3 5.3 4.7 7.4 11.3 15.5	-3.0 -3.7 -4.4 .3 1.7 2.7 3.3 .6 -3.3 -7.5	101
04S/11W-31D015	13.8	7-07-65 7-21-65 8-15-65 9-07-65 10-01-65 11-01-65 11-21-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	31.1(5) 29.1(5) 39.1(5) 35.1(5) 37.1(5) 36.1(5) 29.1(5) 17.1(5) 14.1(5) 16.1(5) 21.1(5) 24.1(5) 25.1(5) 25.1(5)	-17.3 -15.3 -25.3 -21.3 -23.3 -22.3 -15.3 -3.3 -.3 -2.3 -7.3 -10.3 -11.3 -11.3	101	04S/12W-36N055	8.0	7-20-65 8-31-65 10-01-65 10-29-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-26-66 7-27-66 8-29-66 9-14-66	13.1 (1) (1) (1) 5.8 (1) (1) (1) (1) (1) (1) 20.5 19.6	-5.1 2.2 -12.5 -11.6	102
04S/11W-31F035	16.0	8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-28-66 7-27-66 8-29-66 9-14-66	29.1 24.9 24.5 17.6 13.7 14.9 18.2 23.0 24.2 26.4 28.6 29.3 28.8	-13.1 -8.9 -8.5 -1.6 2.3 1.1 -2.2 -7.0 -8.2 -10.4 -12.6 -13.3 -12.8	102	04S/12W-36N065	23.1	7-07-65 7-21-65 7-28-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-08-65 9-15-65 9-27-65 10-04-65 10-15-65 10-25-65 11-02-65 11-18-65 12-02-65 12-17-65 12-28-65 1-25-66 2-21-66 3-25-66 4-19-66 5-17-66 5-27-66 6-09-66 6-21-66	28.7 30.5 32.2 34.1 37.8 38.7 39.2 40.2 37.8 39.2 34.5 34.7 33.6 37.3 34.3 31.1 30.6 27.2 26.0 25.7 26.7 31.2 32.2 33.2 32.4 33.5 33.5	-5.6 -7.4 -9.1 -11.0 -14.7 -15.6 -16.1 -17.1 -14.7 -16.1 -11.4 -11.6 -10.5 -14.2 -11.2 -8.0 -7.5 -4.1 -2.9 -2.6 -3.6 -8.1 -9.1 -10.1 -9.3 -10.4 -10.4	101
04S/11W-31F045	16.6	7-20-65 8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-28-66 7-27-66 8-29-66 9-14-66	29.0 32.8 27.6 27.4 18.8 14.7 16.5 20.5 25.8 27.1 29.5 32.0 32.9 32.4	-12.4 -16.2 -11.0 -10.8 -2.2 1.9 .1 -3.9 -9.2 -10.5 -12.9 -15.4 -16.3 -15.8	102	04S/12W-36N075	23.1	7-07-65 7-21-65 7-28-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-08-65 9-15-65 9-27-65 10-04-65 10-15-65 10-25-65 11-02-65 11-18-65 12-02-65 12-17-65 12-28-65 1-25-66 2-21-66 3-25-66 4-19-66 5-17-66 5-27-66 6-09-66 6-21-66	32.5 34.0 34.8 35.2 38.3 40.0 37.7 40.4 38.5 38.7 35.7 36.4 34.1 37.8 36.1 31.5 29.0 26.9 25.8 25.6 28.4 33.2 32.9 35.1 36.3	-9.4 -10.9 -11.7 -12.1 -15.2 -16.9 -14.6 -17.3 -15.4 -15.6 -12.6 -13.3 -11.0 -14.7 -13.0 -8.4 -5.9 -3.8 -2.7 -2.5 -5.3 -10.1 -9.8 -12.0 -13.2	101
04S/11W-31F055	12.3	7-01-65 8-01-65 8-15-65 9-21-65 10-21-65 11-01-65 11-30-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	26.4(5) 25.4(5) 33.4(5) 26.4(5) 26.4(5) 19.4(5) 18.4(5) 13.4(5) 11.4(5) 12.4(5) 14.4(5) 21.4(5) 22.4(5) 24.4(5)	-14.1 -13.1 -21.1 -14.1 -14.1 -7.1 -6.1 -1.1 .9 -.1 -2.1 -9.1 -10.1 -12.1	101	04S/12W-36P015	8.2	7-30-65 8-25-65 9-23-65 10-26-65 11-05-65 11-30-65	16.9 21.7 18.6 20.3 18.3 11.1	-8.7 -13.5 -10.4 -12.1 -10.1 -2.9	101
04S/11W-31P015	12.4	7-21-65 8-15-65 9-15-65 10-15-65 11-01-65 11-30-65 12-15-65 1-15-66 2-15-66 3-15-66 4-15-66 5-15-66 6-15-66	24.4(5) 29.4(5) 26.4(5) 26.4(5) 26.4(5) 18.4(5) 14.4(5) 11.4(5) 12.4(5) 15.4(5) 16.4(5) 20.4(5) 23.4(5)	-12.0 -17.0 -14.0 -14.0 -14.0 -6.0 -2.0 1.0 .0 -3.0 -4.0 -8.0 -11.0	101	04S/12W-36J025	12.0	7-15-65	19.9(5)	-7.9	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
ANAHEIM HYDRO SUBUNIT			U-05.F0			ANAHEIM HYDRO SUBUNIT			U-05.F0		
LA HABRA HYDRO SUBAREA			U-05.F2			LA HABRA HYDRO SUBAREA			U-05.F2		
03S/10W-05F01S (CONT.)	365.0	8-18-66	263.0	102.0	102	03S/10W-09R01S (CONT.)	305.0	4-16-66 8-18-66	16.2 22.3	288.8 282.7	102
03S/10W-05F02S	359.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 8-18-66	171.3 171.3 171.1 171.2 171.1 170.3 175.3	187.7 187.7 187.9 187.8 187.9 188.7 183.7	102	03S/10W-10C01S	345.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 2-17-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	97.8 99.1 (1) (1) (1) 90.8 89.8 90.0 89.4 92.4 (1) (1) (1)	247.2 245.9 254.2 255.2 255.0 255.6 252.6	102
03S/10W-05F03S	365.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 8-18-66	88.0 87.9 87.8 87.8 88.0 87.4 88.1	277.0 277.1 277.2 277.2 277.0 277.6 276.9	102	03S/10W-10N01S	307.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 2-17-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	28.3 28.5 28.3 24.6 28.1 19.9 19.1 19.4 19.7 20.4 27.6 25.4 32.5 24.3	278.7 278.5 278.7 282.4 278.9 287.1 287.9 287.6 287.3 286.6 279.4 281.6 274.5 282.7	102
03S/10W-07H01S	298.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 2-17-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	42.4 42.6 42.6 42.7 42.8 41.7 41.5 41.6 44.3 41.6 42.6 42.1 44.2 42.4	245.6 245.4 245.4 245.3 245.2 246.3 246.5 246.4 243.7 246.4 245.4 245.9 243.8 245.6	102	03S/10W-10N02S	315.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 2-17-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	27.0 30.4 28.9 27.2 28.0 22.3 21.6 22.8 24.4 24.4 25.7 25.3 (1) 26.0	288.0 284.6 286.1 287.8 287.0 292.7 293.4 292.2 290.6 290.6 289.3 289.7 289.0	102
03S/10W-07G02S	270.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 4-14-66 5-12-66 8-18-66	50.0 50.2 50.2 49.4 49.4 47.5 49.7 47.7 49.6	220.0 219.8 219.8 220.6 220.6 222.5 220.3 222.3 220.4	102	03S/10W-10N04S	307.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 4-16-66 8-18-66	(1) (1) 36.1 31.7 (1) 28.5 27.6 37.0	 270.9 275.3 278.5 279.4 270.0	102
03S/10W-07Q01S	217.5	7-22-65 8-25-65 9-30-65 10-28-65 11-29-65 1-05-66 2-21-66 3-22-66 4-27-66 5-24-66 6-16-66 7-26-66 8-31-66 9-28-66	141.0 138.1 142.0 140.8 137.4 136.5 136.0 135.7 135.5 135.4 135.1 135.0 134.7 134.4	76.5 79.4 75.5 76.7 80.1 81.0 81.5 81.8 82.0 82.1 82.4 82.5 82.8 83.1	102	03S/10W-11K01S	375.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 4-16-66 8-18-66	89.3 90.1 89.7 89.7 89.5 87.2 (19)	285.7 284.9 285.3 285.3 285.5 287.8	102
03S/10W-09E03S	302.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 4-14-66 8-18-66	26.7 26.9 26.9 26.9 27.1 25.1 25.2 26.4	275.3 275.1 275.1 275.1 274.9 276.9 276.8 275.6	102	03S/10W-11M02S	350.7	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	52.7 52.5 (1) 52.6 52.4 49.9 50.5 49.3 50.2 49.5 50.0 50.1 50.1 51.0	298.0 298.2 298.1 298.3 300.8 300.2 301.4 300.5 301.2 300.7 300.6 300.6 299.7	102
03S/10W-09H02S	327.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 4-14-66 8-18-66	43.5 44.5 43.4 43.1 44.4 41.2 41.4 44.1	283.5 282.5 283.6 283.9 282.6 285.8 285.6 282.9	102	03S/10W-12M01S	388.0	9-16-65 10-13-65 11-10-65 1-20-66 2-17-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	(1) 100.8 (1) 96.9 96.2 95.6 (1) 96.9 (1) (1) (1) (1) 97.0	 287.2 291.1 291.8 292.4 291.1 291.0	102
03S/10W-09M02S	305.0	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66 2-17-66 3-16-66 4-14-66 5-12-66 6-09-66 7-14-66 8-18-66 9-15-66	(1) 38.0 37.7 37.1 37.9 32.9 32.3 (1) (1) (1) 35.5 34.0 36.0 (1)	267.0 267.3 267.9 267.1 272.1 272.7 269.5 271.0 269.0	102	03S/10W-14G01S	348.7	7-12-65 8-12-65 9-16-65 10-13-65 11-10-65 1-20-66	73.2 73.5 72.8 73.3 72.9	275.5 275.2 275.9 275.4 275.8	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
L A SAN GABRIEL RIVER HYDRO UNIT						U-05.00					
ANAHEIM HYDRO SUBUNIT						U-05.F0					
YORBA LINDA HYDRO SUBAREA						U-05.F3					
03S/09W-34C01S (CONT.)	265.0	1-06-66	24.3	240.7	102						
		2-03-66	27.5	237.5							
		3-03-66	25.9	239.1							
		4-06-66	30.2	234.8							
		5-04-66	30.0	235.0							
		6-01-66	26.6	238.4							
		7-06-66	27.5	237.5							
		8-03-66	24.5	236.5							
		9-07-66	32.3	232.7							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
AMARGOSA HYDRO UNIT						W-09.00					
FURNACE CREEK HYDRO SUBUNIT						W-09.C0					
FURNACE CREEK HYDRO SUMAREA						W-09.C1					
27N/01E-24E015	490.0	7-01-65	(7)		010						
		1-06-66	75.2	414.8							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
COYOTE HYDRO UNIT						W-18.00					
11N/02E-09K01S	1720.0	10-20-65 3-15-66	FLOW FLOW		010						
11N/02E-22N01S	1740.0	3-15-66	10.6	1729.4	010						
11N/03E-08N01S	1725.0	10-20-65 3-15-66	5.8 5.5	1719.2 1719.5	010						
11N/03E-20R01S	1780.0	10-20-65 3-15-66	51.9 52.8	1728.1 1727.2	010						
11N/03E-30J02S	1775.0	10-20-65 3-15-66	58.7 56.9	1716.3 1718.1	010						
12N/02E-28D01S	1775.0	10-20-65 3-15-66	36.3 36.2	1738.7 1738.8	010						
12N/02E-31A01S	1789.5	10-20-65 3-15-66	56.2 56.1	1733.3 1733.4	010						
12N/02E-32C01S	1745.0	10-20-65 10-21-65	DRY (0)		010						
12N/02E-32K01S	1730.0	3-15-66	FLOW		010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SUPERIOR HYDRO UNIT						W-19.00					
31S/45E-01C01M	3040.0	10-19-65	117.6	2922.4	010						
		3-14-66	117.6	2922.4							
31S/45E-24001M	3026.0	10-19-65	105.8	2920.2	010						
		3-14-66	106.0	2920.0							
31S/46E-02M01M	3020.0	10-19-65	99.8	2920.2	010						
		3-14-66	99.7	2920.3							
31S/46E-16J01M	3011.0	10-19-65	93.1	2917.9	010						
		3-14-66	93.1	2917.9							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
INDIAN WELLS HYDRO UNIT						W-24.00					
INDIAN WELLS HYDRO SUBUNIT						INDIAN WELLS HYDRO SUBUNIT					
W-24.80						W-24.80					
24S/40E-19M01M	2213.2	3-30-66	29.8	2183.4	010	26S/40E-06N01M	2249.8	11-20-65	59.7	2190.1	010
25S/38E-11K01M	2400.0	11-19-65	195.6	2204.4	010	26S/40E-10F01M	2188.8	11-21-65	17.7	2171.1	010
25S/38E-13D01M	2351.2	11-19-65	148.7	2202.5	010	26S/40E-12A01M	2167.8	11-21-65	3.7	2164.1	010
25S/38E-13K01M	2316.2	11-19-65	114.4	2201.8	010	26S/40E-12G01M	2170.4	11-21-65	6.5	2163.9	010
25S/38E-23G01M	2412.0	11-19-65	207.7	2204.3	010	26S/40E-12Q01M	2175.7	11-21-65	1.7	2174.0	010
25S/38E-24C01M	2329.2	11-19-65	126.9	2202.3	010	26S/40E-12R01M	2181.5	11-21-65	.8	2180.7	010
25S/38E-25L01M	2329.2	11-19-65	125.9	2203.3	010	26S/40E-13M01M	2196.2	11-21-65	10.5	2185.7	010
25S/38E-35801M	2402.8	11-19-65	191.0	2211.8	010	26S/40E-15E01M	2223.1	11-21-65	45.8	2177.3	010
25S/39E-02E01M	2277.4	11-20-65	38.3	2189.1	010	26S/40E-15E02M	2226.1	11-21-65	44.8	2181.3	010
25S/39E-04R01M	2252.6	11-20-65	57.7	2194.9	010	26S/40E-15N01M	2241.1	11-21-65	56.9	2184.2	010
25S/39E-12R01M	2200.9	11-21-65	18.0	2182.9	010	26S/40E-17N01M	2293.0	11-20-65	107.9	2185.1	010
25S/39E-13E01M	2209.9	11-21-65	23.8	2186.1	010	26S/40E-18E01M	2297.0	11-20-65	99.4	2197.6	010
25S/39E-17D01M	2271.1	11-20-65	72.2	2198.9	010	26S/40E-18N01M	2316.1	11-20-65	139.7	2176.4	010
25S/39E-17D02M	2271.1	11-20-65	72.8	2198.3	010	26S/40E-19N01M	2337.7	11-20-65	158.3	2179.4	010
25S/39E-18D01M	2295.6	11-20-65	94.7	2200.9	010	26S/40E-19P01M	2336.0	11-19-65	155.6	2180.4	010
25S/39E-21P01M	2226.9	11-20-65	31.5	2195.4	010	26S/40E-20G01M	2287.6	11-20-65	92.1	2195.5	010
25S/39E-22J01M	2215.4	11-20-65	24.5	2190.9	010	26S/40E-20N01M	2311.9	11-19-65	129.3	2182.6	010
25S/39E-26H01M	2202.8	11-20-65	15.6	2187.2	010	26S/40E-22N01M	2261.4	11-19-65	74.6	2186.8	010
25S/39E-26N01M	2220.6	11-21-65	29.1	2191.5	010	26S/40E-22P01M	2258.7	11-21-65 3-24-66	74.2 73.6	2184.5 2185.1	010
25S/39E-28P01M	2228.9	11-20-65	32.8	2196.1	010	26S/40E-23C01M	2213.8	11-21-65	22.7	2191.1	010
25S/39E-31E01M	2283.7	11-19-65	79.3	2204.4	010	26S/40E-24C01M	2212.0	11-21-65	27.7	2184.3	010
25S/39E-35N01M	2253.2	11-21-65	59.4	2193.8	010	26S/40E-28J01M	2288.9	11-19-65	110.6	2178.3	010
25S/40E-19L01M	2188.2	11-21-65	9.2	2179.0	010	26S/40E-30E02M	2342.8	11-19-65	163.9	2178.9	010
25S/40E-20F01M	2179.5	11-21-65	.5	2179.0	010	26S/40E-30Q01M	2353.1	11-19-65	173.8	2179.3	010
25S/41E-28801M	2238.6	11-21-65	67.8	2170.8	010	26S/40E-32D01M	2340.9	11-19-65	163.3	2177.6	010
26S/38E-01R01M	2334.9	11-19-65	131.1	2203.8	010	26S/40E-32N01M	2368.0	11-19-65	192.7	2175.3	010
26S/38E-01G01M	2330.0	11-19-65	131.9	2198.1	010	26S/40E-33P02M	2312.0	11-19-65	146.4	2165.6	010
26S/38E-02Q01M	2429.6	11-19-65	228.3	2201.3	010	26S/40E-34N01M	2290.4	11-19-65 3-24-66	117.3 115.9	2173.1 2174.5	010
26S/39E-02N01M	2285.7	11-21-65	87.2	2198.5	010	26S/40E-36A01M	2247.2	11-19-65	60.0	2187.2	010
26S/39E-07N01M	2394.3	11-19-65	192.1	2202.2	010	26S/41E-07D01M	2160.2	11-21-65	1.0	2159.2	010
26S/39E-19Q01M	2277.0	11-19-65	(7)		010	26S/41E-07E01M	2166.5	11-21-65	5.5	2161.0	010
26S/39E-20Q01M	2421.8	11-19-65	220.1	2201.7	010	26S/41E-07G01M	2177.0	11-21-65	25.7	2151.3	010
26S/39E-23J01M	2361.2	11-11-65 3-24-66	185.0 183.3	2176.2 2177.9	010	27S/40E-01K01M	2318.1	11-19-65	132.0	2186.1	010
26S/39E-24K01M	2347.4	11-20-65 3-24-66	169.3 169.1	2178.1 2178.3	010	27S/40E-02J01M	2300.0	11-19-65	119.4	2180.6	010
26S/39E-24M01M	2366.5	11-20-65 3-24-66 6-21-66	(7) 192.9 206.4 (4)	2173.6 2160.1	010	27S/40E-03J01M	2275.0	11-19-65	85.5	2189.5	010
26S/39E-24Q01M	2350.4	11-19-65	172.6	2177.8	010	27S/40E-03R01M	2287.3	11-19-65	100.1	2187.2	010
26S/39E-24R01M	2344.9	3-24-66	165.9	2179.0	010	27S/40E-04A01M	2305.0	11-19-65	134.2	2170.8	010
26S/39E-25D01M	2372.9	11-19-65 3-24-66	196.6 196.4	2176.3 2176.5	010	27S/40E-15D01M	2385.0	11-19-65	199.9	2185.1	010
26S/39E-26C01M	2394.9	11-19-65	213.4	2181.5	010	27S/40E-15L01M	2470.0	11-19-65	244.5	2225.5	010
26S/39E-30C01M	2427.1	11-19-65 3-24-66	226.3 225.2	2200.8 2201.9	010						
26S/40E-01A02M	2157.6	11-21-65	FLOW		010						
26S/40E-01A03M	2157.6	11-21-65	7.3	2150.3	010						
26S/40E-01J01M	2161.8	11-21-65	3.5	2158.3	010						
26S/40E-01Q01M	2161.6	11-21-65	3.2	2158.4	010						
26S/40E-01Q02M	2159.7	11-21-65	3.2	2156.5	010						
26S/40E-06E01M	2231.9	11-20-65	41.6	2190.2	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
FREMONT HYDRO UNIT						W-25.00					
KOEHN HYDRO SUBUNIT						W-25.00					
29S/39E-29M01M	2100.0	10-18-65	177.6	1922.4	010						
		3-09-66	180.0	1920.0							
30S/37E-24J01M	1985.0	10-18-65	49.6	1935.4	010						
		3-09-66	47.2	1937.8							
30S/37E-36G01M	1981.0	10-18-65	60.4	1920.6	010						
		3-09-66	52.8	1928.2							
30S/39E-08A01M	2075.0	10-18-65	140.1	1934.9	010						
		3-09-66	140.1	1934.9							
31S/37E-08C01M	2190.0	10-18-65	185.6	2004.4	010						
		3-09-66	183.3	2006.7							
31S/37E-13A01M	2135.0	10-18-65	250.8	1884.2	010						
		3-09-66	248.9	1886.1							
31S/37E-35N01M	2320.0	10-18-65	244.0	2076.0	010						
		3-09-66	244.1	2075.9							
32S/36E-35D01M	2692.0	10-18-65	266.3	2425.7	010						
		3-08-66	266.1	2425.9							
32S/37E-11N01M	2375.0	10-18-65	279.6	2095.4	010						
		3-09-66	279.3	2095.7							
32S/37E-22N01M	2460.0	10-18-65	358.2	2101.8	010						
		3-09-66	355.4	2104.6							
11N/11W-08D01S	2624.5	10-18-65	203.2	2421.3	010						
		3-08-66	198.8	2425.7							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
ANTELOPE HYDRO UNIT						W-26.00					
ANTELOPE HYDRO SUBUNIT			W-26.A0			ANTELOPE HYDRO SUBUNIT			W-26.A0		
NEFNACH HYDRO SUBAREA			W-26.A4			NEFNACH HYDRO SUBAREA			W-26.A4		
11N/12W-26J015	2594.0	10-18-65 3-08-66	201.3(2) 192.6(2)	2392.7 2401.4	010	08N/16W-15N015	2970.0	11-04-65	78.0(1)	2892.0	050
GLOSTER HYDRO SUBAREA			W-26.A2			NEFNACH HYDRO SUBAREA			W-26.A4		
10N/12W-20C035	2645.0	10-18-65	(7)		010	08N/16W-15N025	2947.0	4-13-66	26.3	2920.7	050
WILLOW SPRINGS HYDRO SUBAREA			W-26.A3			NEFNACH HYDRO SUBAREA			W-26.A4		
09N/13W-04A015	2636.8	10-18-65 3-08-66	94.3(4) 94.8(4)	2542.5 2542.0	010	08N/16W-15N035	2970.0	11-04-65 4-13-66	82.5 49.9	2887.5 2920.1	050
09N/13W-070035	2564.3	10-18-65 3-08-66	73.7 57.2	2490.6 2507.1	010	08N/16W-18H015	2995.0	4-14-66	118.7	2876.3	050
09N/14W-02J015	2735.0	10-18-65 3-08-66	143.8 143.4	2591.2 2591.6	010	08N/16W-18H025	2989.0	11-04-65 4-14-66	263.0(1) (1)	2726.0	050
10N/13W-19M015	2905.0	10-18-65 3-08-66	316.9 316.9	2588.1 2588.1	010	08N/16W-220045	3050.0	11-04-65 4-13-66	67.5 68.4	2982.5 2981.6	050
10N/13W-37M015	2740.0	10-18-65	(1)		010	08N/16W-23G015	2913.0	11-04-65 4-13-66	84.8 84.9	2828.2 2828.1	050
11N/13W-29M015	3391.0	7-10-65 8-10-65 9-10-65 10-11-65 11-10-65 12-10-65 1-10-66 2-10-66 3-10-66 4-11-66 5-10-66 6-10-66 7-00-66 8-10-66 9-10-66	325.0 335.0 330.0 335.0 327.0 340.0 335.0 334.0 333.0 334.0 333.0 327.0 320.0 325.0 330.0	3066.0 3056.0 3061.0 3056.0 3064.0 3051.0 3056.0 3057.0 3058.0 3057.0 3058.0 3064.0 3071.0 3066.0 3061.0	785	08N/17W-11D015	2992.0	11-04-65 4-13-66	291.7 297.4	2700.3 2694.6	050
NEFNACH HYDRO SUBAREA			W-26.A4			LANCASTER HYDRO SUBAREA			W-26.A5		
08N/14W-17M015	2592.0	11-04-65 4-14-66	177.2 173.8	2414.8 2418.2	050	06N/10W-09E015	2576.0	11-01-65 11-03-65 4-11-66	204.1 215.9 204.7	2371.9 2360.1 2371.3	050 010 050
08N/15W-07N015	2763.0	11-04-65 4-13-66	-31.0 -33.1	2794.0 2796.1	050	06N/11W-03M015	2491.0	11-01-65 4-11-66	305.8 306.0	2185.2 2185.0	050
08N/15W-07P015	2750.0	4-13-66	170.4	2579.6	050	07N/09W-17N025	2492.0	10-20-65 3-11-66	244.8 274.3	2247.2 2267.7	010
08N/15W-10P015	2712.0	8-06-65 9-08-65 11-04-65 11-08-65 12-07-65 1-06-66 2-15-66 3-15-66 4-05-66 4-13-66 5-16-66 6-06-66	150.5 150.5 151.2(4) 150.5 150.2 150.3 150.3 150.1 151.3 153.8 151.0 151.1	2561.5 2561.5 2560.8 2561.5 2561.8 2561.7 2561.7 2561.9 2560.7 2558.2 2561.0 2560.9	010 050 010	07N/10W-02E015	2412.0	10-20-65 3-12-66	228.6 228.7	2183.4 2183.3	010
08N/15W-22N025	2921.0	11-04-65 4-14-66	207.5 204.0	2613.5 2617.0	050	07N/10W-05F015	2392.0	10-20-65 3-12-66	196.9 190.3	2195.1 2201.7	010
08N/15W-32E015	3135.0	11-04-65 4-14-66	121.6 123.8	3013.4 3011.2	050	07N/10W-05N035	2398.0	10-20-65 3-12-66	286.9 (1)	2111.1	010
08N/15W-33G015	2930.0	11-04-65 11-04-65 4-14-66 4-14-66	260.9 261.9 247.9 247.9	2669.1 2668.1 2682.1 2682.1	050 010 050 010	07N/10W-140015	2464.0	10-20-65 3-11-66	344.6(2) 310.5	2119.4 2153.5	010
08N/15W-34G015	2860.0	11-04-65 4-14-66	218.1 216.4	2641.9 2643.6	050	07N/10W-31M015	2505.3	10-20-65 10-20-65 3-11-66	330.7 330.9 331.4	2174.6 2174.4 2173.9	010 010
08N/15W-36M015	2785.0	11-04-65 4-14-66	96.8 92.3	2688.2 2692.7	050	07N/10W-34B015	2520.0	10-20-65	0NY		010
08N/16W-06G015	2960.0	11-04-65 4-13-66	275.0(4) 263.8(4)	2685.0 2696.2	050	07N/11W-01Q015	2385.0	10-20-65 3-12-66	212.5 (1)	2172.5	010
08N/16W-08G015	2915.0	4-13-65 11-04-65	302.7(4) 325.0(4)	2612.3 2590.0	050	07N/11W-06A015	2351.0	10-19-65 3-12-66	91.6 93.0	2259.4 2258.0	010
08N/16W-14L015	2859.0	11-04-65 4-13-66	(1) 156.7		050	07N/11W-130015	2434.0	10-20-65 3-11-66	269.4 266.6	2164.6 2167.4	010
08N/16W-14L025	2863.0	11-04-65 4-14-66	133.7 133.4	2729.3 2729.6	050	07N/11W-17E015	2396.0	10-19-65 3-12-66	205.5 198.0	2190.5 2198.0	010
						07N/11W-190015	2418.0	10-19-65 3-11-66	215.3 211.2	2202.7 2206.8	010
						07N/11W-33N015	2473.0	10-19-65	(1)		010
						07N/12W-13F015	2382.0	10-19-65 3-12-66	163.1 159.1	2218.9 2222.9	010
						07N/12W-15F025	2354.0	10-19-65 10-19-65	155.0 156.0	2199.0 2198.0	010 010

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
ANTELOPE HYDRO UNIT						W-26.00					
ANTELOPE HYDRO SUBUNIT			W-26.A0			ANTELOPE HYDRO SUBUNIT			W-26.A0		
LANCASTER HYDRO SUBAREA			W-26.A5			LANCASTER HYDRO SUBAREA			W-26.A5		
07N/12W-15F02S (CONT.)	2354.0	3-07-66	134.9	2219.1	010	08N/10W-19N04S	2338.0	10-20-65 3-12-66	119.9 120.4	2218.1 2217.6	010
07N/12W-25M01S	2455.0	10-19-65 3-11-66	237.6 237.3	2217.4 2217.7	010	08N/10W-19O01S	2342.0	10-20-65 3-12-66	111.9 103.8	2230.1 2238.2	010
07N/12W-28P01S	2447.0	10-19-65 3-11-66	233.2 223.0	2213.8 2224.0	010	08N/10W-23F01S	2350.0	10-20-65 3-10-66	103.1 100.9	2246.9 2249.1	010
07N/13W-03D01S	2378.0	11-09-65 4-12-66	183.8 173.2	2194.2 2204.8	050	08N/10W-28B01S	2358.0	10-20-65 3-10-66	129.0 126.5	2229.0 2231.5	010
07N/13W-09N01S	2395.0	11-04-65 4-13-66	126.1 122.6	2268.9 2272.4	050	08N/11W-14N01S	2312.0	10-20-65 3-10-66	70.9 71.5	2241.1 2240.5	010
07N/13W-11O01S	2356.0	11-09-65	8.1	2347.9	010	08N/11W-14H02S	2317.0	10-20-65 3-10-66	96.1 98.9	2220.9 2218.1	010
07N/13W-14E01S	2350.0	11-05-65 4-12-66	174.4 170.8(4)	2175.6 2179.2	050	08N/11W-15O01S	2307.0	10-20-65 3-10-66	89.4 88.8	2217.6 2218.2	010
07N/13W-14E02S	2350.0	11-05-65 4-12-66	182.0 177.0	2168.0 2173.0	050	08N/11W-18L01S	2297.0	7-01-65 3-10-66	(7) 8.2	2288.8	010
07N/13W-15N01S	2358.0	11-03-65 4-12-66	40.1 39.7	2317.9 2318.3	050	08N/11W-18O01S	2298.0	7-01-65 3-10-66	(7) 22.1	2275.9	010
07N/13W-15N02S	2360.0	11-09-65 4-12-66	45.0 44.5	2315.0 2315.5	050	08N/11W-22P01S	2317.0	10-20-65 3-12-66	104.6 103.3	2212.4 2213.7	010
07N/13W-16J01S	2361.0	11-09-65 4-12-66	46.4 45.5	2314.6 2315.5	050	08N/11W-23R01S	2332.0	10-20-65 3-12-66	127.3 121.5	2204.7 2210.5	010
07N/13W-17O02S	2421.0	11-04-65 11-09-65 4-12-66	233.3(3) 225.7 (1)	2187.7 2195.3	050 000 050	08N/11W-27R02S	2341.0	10-20-65 3-12-66	173.7(2) 165.4(2)	2167.3 2175.6	010
07N/13W-19A01S	2424.0	11-05-65 4-12-66	244.3 233.8	2179.7 2190.2	050	08N/11W-32E01S	2340.0	10-19-65 3-12-66	112.8(1) 89.5	2227.2 2250.5	010
07N/13W-24B01S	2351.0	11-03-65 4-12-66	62.2(4) 62.2	2288.8 2288.8	050	08N/11W-34O02S	2340.0	10-20-65 3-12-66	157.7 151.9(2)	2182.3 2188.1	010
07N/13W-27Q01S	2425.0	11-02-65 4-12-66	342.5 339.0	2082.5 2086.0	050	08N/11W-34R02S	2358.0	10-20-65 3-12-66	201.7 187.8	2156.3 2170.2	010
07N/13W-35E01S	2443.0	11-03-65 4-12-66	354.0(1) 322.3	2089.0 2120.7	050	08N/12W-02O01S	2283.0	10-19-65 3-12-66	35.7 30.7	2247.3 2252.3	010
07N/14W-10E01S	2583.0	11-05-65 4-12-66	330.2(1) (1)	2252.8	050	08N/12W-06E01S	2345.0	11-08-65 4-12-66	91.5 95.7	2253.5 2249.3	050
07N/14W-10F01S	2557.0	11-09-65 11-09-65 4-12-66	313.0 314.3 306.4	2244.0 2242.7 2250.6	010 050	08N/12W-14R01S	2291.0	7-01-65 3-12-66	(7) 51.7	2239.3	010
07N/14W-10P01S	2583.0	4-12-66	318.4	2264.6	050	08N/12W-20B02S	2317.5	10-19-65 3-12-66	74.5 61.8	2243.0 2255.7	010
07N/14W-13Q01S	2490.0	11-04-65 4-12-66	301.2 295.7	2188.8 2194.3	050	08N/12W-22M01S	2302.0	10-19-65 3-12-66	55.1 39.0	2246.9 2263.0	010
07N/14W-27B01S	2835.0	11-05-65 4-12-66	186.5(1) 156.2	2648.5 2678.8	050	08N/12W-30K01S	2324.0	10-19-65 3-12-66	97.1 85.7	2226.9 2238.3	010
08N/09W-06D01S	2293.0	7-01-65 3-10-66	(7) 35.4	2257.6	010	08N/12W-30N01S	2328.0	11-09-65 4-12-66	61.7 55.8(4)	2266.3 2272.2	050
08N/09W-06F01S	2293.5	7-01-65 3-10-66	(7) 17.2	2281.3	010	08N/13W-05E01S	2440.0	11-04-65 4-13-66	269.6(3) 271.3(3)	2170.4 2168.7	050
08N/10W-01C01S	2300.0	10-21-65 3-10-66	91.1 81.6	2208.9 2218.4	010	08N/13W-07H01S	2442.0	11-08-65 4-13-66	219.5 215.8(3)	2222.5 2226.2	050
08N/10W-01F01S	2303.0	7-01-65 3-10-66	(7) 20.9	2282.1	010	08N/13W-09K01S	2402.0	11-03-65 4-13-66	217.8 216.2	2184.2 2185.8	050
08N/10W-02P01S	2310.0	10-21-65 3-10-66	64.7 64.9	2245.3 2245.1	010	08N/13W-14B01S	2374.0	11-04-65 4-13-66	198.7 (1)	2175.3	050
08N/10W-08J01S	2315.0	10-21-65 3-10-66	118.3 104.6	2196.7 2210.4	010	08N/13W-17F01S	2437.0	11-03-65 4-12-66	303.0 303.8	2134.0 2133.2	050
08N/10W-08N02S	2316.0	7-01-65 3-03-66	(7) 64.3	2251.7	010	08N/13W-18E01S	2465.0	11-05-65 4-13-66	277.4 273.5	2187.6 2191.5	050
08N/10W-08R03S	2318.0	7-19-65 8-12-65 9-13-65 10-18-65 11-18-65 12-17-65 1-10-66 2-16-66 3-10-66 5-10-66 5-26-66	63.4 63.8 63.9 63.9 63.9 63.9 63.8 64.1 64.0 64.6 64.7	2254.6 2254.2 2254.1 2254.1 2254.1 2254.1 2254.2 2253.9 2254.0 2253.4 2253.3	010	08N/13W-19O01S	2457.0	11-03-65 4-12-66	303.6 300.9	2153.4 2156.1	050
08N/10W-09P01S	2321.0	10-21-65 3-10-66	60.7 60.8	2260.3 2260.2	010	08N/13W-20B01S	2430.0	11-05-65 4-13-66	(1) (1)		050
						08N/13W-21G01S	2410.0	11-05-65 4-13-66	254.0(2) 010 S(2)	2156.0 2146.5	050
						08N/13W-23M03S	2360.0	11-05-65 4-13-66	186.7 190.0	2173.3 2170.0	050
						08N/13W-26D02S	2359.0	4-13-66	135.6	2223.4	050

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
ANTELOPE HYDRO UNIT						W-26.00					
ANTELOPE HYDRO SUBUNIT			W-26.A0			ANTELOPE HYDRO SUBUNIT			W-26.A0		
LANCASTER HYDRO SUBAREA			W-26.A5			LANCASTER HYDRO SUBAREA			W-26.A5		
08N/13W-27P01S	2367.0	4-12-66 10-17-66	92.0(2) (2)	2275.0	050	09N/10W-24F01S	2281.2	10-19-65 3-09-66	(1) (1)		010
08N/13W-27P02S	2365.0	11-09-65 4-12-66	121.4 (1)	2243.6	050	09N/10W-24G01S	2280.0	10-19-65 3-09-66	142.8(1) 143.8(1)	2137.2 2136.2	010
08N/13W-32N02S	2425.0	11-09-65 4-15-66	(1) (1)		050	09N/10W-24N01S	2273.0	10-21-65 3-09-66	61.9 56.5	2211.1 2216.5	010
08N/13W-33Q03S	2387.0	11-05-65 4-12-66	167.6 167.3	2219.4 2219.7	050	09N/10W-25M01S	2274.0	10-27-65	15.1	2258.9	010
08N/13W-36M01S	2342.0	11-09-65 4-12-66	132.3 130.9	2209.7 2211.1	050	09N/10W-28F02S	2290.0	3-10-66	60.4	2229.6	010
08N/14W-02Q01S	2490.0	11-03-65 4-13-66	319.3 316.8	2170.7 2173.2	050	09N/10W-34D01S	2285.0	10-21-65 3-10-66	74.0 68.5	2211.0 2216.5	010
08N/14W-14R01S	2494.0	11-03-65 4-12-66	222.4 222.2	2271.6 2271.8	050	09N/10W-34M01S	2285.0	7-19-65 8-12-65 9-13-65 10-18-65 11-18-65 12-17-65 1-10-66 2-16-66 3-09-66 5-10-66 5-26-66	55.9 57.6 57.3 58.4 55.8 54.5 51.5 49.6 49.4 54.1 55.5	2229.1 2227.4 2227.7 2226.6 2229.2 2230.5 2233.5 2235.4 2235.6 2230.9 2229.5	010
08N/14W-15G01S	2525.0	11-05-65 4-13-66	(4) 259.0	2266.0	050	09N/11W-21N01S	2290.0	10-27-65	8.0	2282.0	010
08N/14W-25H01S	2456.0	11-05-65 4-13-66	312.8 293.5(3)	2143.2 2162.5	050	09N/11W-36L01S	2290.0	10-20-65 3-10-66	67.7 68.6	2222.3 2221.4	010
08N/14W-36M01S	2488.0	11-09-65 4-12-66	292.8 278.3	2195.2 2209.7	050	09N/12W-17N02S	2385.0	11-08-65 4-12-66	115.8 115.2	2269.2 2269.8	050
09N/08W-06H01S	2387.0	3-07-66	(1)		010	09N/12W-18N02S	2390.0	10-19-65 3-12-66	(1) 157.5		010
09N/08W-18F01S	2397.2	7-01-65 3-07-66	(7) 152.0	2245.2	010	09N/12W-21D03S	2350.0	10-19-65 3-12-66	90.7 88.7	2259.3 2261.3	010
09N/09W-02Q01S	2274.8	10-21-65 3-07-66	37.3 37.9	2237.5 2236.9	010	09N/12W-23N01S	2294.0	10-19-65 3-12-66	42.8 41.6	2251.2 2252.4	010
09N/09W-04E01S	2275.0	10-27-65 3-08-66	32.7 32.5	2242.3 2242.5	010	09N/12W-27J01S	2298.0	10-19-65 3-12-66	(7) 34.5		010
09N/09W-06E01S	2290.2	10-19-65 3-09-66	45.0 45.0	2245.2 2245.2	010	09N/12W-30A01S	2390.0	11-08-65	(4)		050
09N/09W-10R01S	2280.0	7-01-65 3-07-66	(7) 46.6	2233.4	010	09N/12W-31N01S	2347.0	10-20-65 3-12-66	121.5 111.3	2225.5 2235.7	010
09N/09W-12F01S	2288.8	7-01-65 3-07-66	(7) 48.4	2240.4	010	09N/12W-35N01S	2295.0	10-19-65 3-12-66	30.2 30.6	2264.8 2264.4	010
09N/09W-13N01S	2350.2	3-07-66	116.1(1)	2234.1	010	09N/13W-17R01S	2450.0	4-12-66	157.8	2292.2	050
09N/09W-14P02S	2350.2	3-07-66	64.5(1)	2285.7	010	09N/13W-23801S	2410.0	11-08-65 4-12-66	184.4 180.8(1)	2225.6 2229.2	050
09N/09W-15J01S	2283.5	3-07-66	52.5(1)	2231.0	010	09N/13W-26E01S	2385.0	4-12-66	117.4	2267.6	050
09N/09W-17R01S	2275.0	10-27-65	43.4	2231.6	010	09N/13W-29E01S	2450.0	11-08-65 4-12-66	280.1 (1)	2169.9	050
09N/09W-18C01S	2280.3	10-19-65 10-21-65 3-09-66	91.5(1) 90.2(1) 89.4(1)	2188.8 2190.1 2190.9	010	09N/13W-29J01S	2435.0	11-08-65 4-12-66	241.2 271.7(4)	2193.8 2163.3	050
09N/09W-23801S	2319.9	3-07-66	87.5(1)	2232.4	010	09N/13W-35P01S	2378.0	11-08-65 4-12-66	(8) 153.9(3)		050
09N/09W-27H02S	2280.0	3-07-66	43.0	2237.0	010	09N/13W-36G01S	2360.0	11-08-65 4-12-66	101.0 106.3	2259.0 2253.7	050
09N/10W-08P01S	2372.0	3-09-66	85.2	2286.8	010	09N/14W-23D01S	2550.0	11-03-65 4-12-66	290.8 (1)	2259.2	050
09N/10W-12R01S	2280.0	8-12-65 9-13-65 10-18-65 11-18-65 12-17-65 1-10-66 2-16-66 3-09-66	57.5 58.6 58.4 57.0 55.3 54.9 54.5 55.5	2222.5 2221.4 2221.6 2223.0 2224.7 2225.1 2225.5 2224.5	010	09N/14W-27R01S	2550.0	11-03-65 4-12-66	294.6 293.7	2255.4 2256.3	050
09N/10W-16C01S	2333.0	10-19-65 3-09-66	68.7 69.3	2264.3 2263.7	010	10N/09W-28K01S	2275.0	10-27-65 3-08-66	49.6 49.3	2225.4 2225.7	010
09N/10W-16C02S	2328.0	10-19-65 3-09-66	99.4 97.6	2228.6 2230.4	010	10N/09W-31C01S	2280.0	10-19-65 3-08-66	39.1 38.9	2240.9 2241.1	010
09N/10W-16M01S	2325.0	10-19-65 3-09-66	89.9 90.1	2235.1 2234.9	010	10N/09W-34K01S	2275.0	10-27-65 3-08-66	48.3 47.6	2226.7 2227.4	010
09N/10W-16P01S	2322.0	10-19-65 3-09-66	83.8 84.0	2238.2 2238.0	010	10N/09W-36G01S	2282.4	10-21-65 3-07-66	46.5 47.0	2235.9 2235.4	010
09N/10W-22J02S	2285.0	10-21-65 3-09-66	68.4 67.7	2216.6 2217.3	010						
09N/10W-24C01S	2285.0	10-19-65 3-09-66	(1) 189.3(1)		010						
09N/10W-24E01S	2280.0	10-19-65 3-09-66	69.3 75.3	2210.7 2204.7	010						
						NORTH MUROC HYDRO SUBAREA					W-26.A6

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
ANTELOPE HYDRO UNIT						W-26.00						
ANTELOPE HYDRO SUBUNIT			W-26.A0			ANTELOPE HYDRO SUBUNIT			W-26.A0			
NORTH MUROC HYDRO SUBAREA			W-26.A6			ROCK CREEK HYDRO SUBAREA			W-26.A8			
10N/09W-04D01S (CONT.)	2280.0	8-12-65	106.5(2)	2173.5	010	05N/10W-03L01S	2802.0	11-01-65	99.9(1)	2702.1	050	
		9-13-65	105.1	2174.9				4-11-66	94.5(2)	2707.5		
		10-18-65	105.6	2174.4		05N/10W-06N01S	2777.2	7-07-65	127.5	2649.7	101	
		11-18-65	104.9	2175.1				7-07-65	127.3	2649.9	010	
		12-17-65	106.1	2173.9				8-09-65	128.4	2648.8	101	
		1-10-66	106.0(2)	2174.0				8-09-65	128.2	2649.0	010	
		2-16-66	105.6	2174.4				9-08-65	126.1	2651.1		
		3-08-66	105.6(2)	2174.4				9-14-65	127.7	2649.5		
		5-10-66	105.9	2174.1				10-06-65	126.2	2651.0		
		5-26-66	107.9(2)	2172.1				10-11-65	125.7	2651.5		
10N/09W-04D02S	2306.9	3-08-66	107.9	2199.0	010			11-02-65	125.4	2651.8	101	
10N/09W-05R01S	2274.0	10-27-65	69.5	2204.5	010			11-02-65	125.2	2652.0	010	
		3-08-66	68.9	2205.1				11-03-65	125.2	2652.0		
10N/09W-07A02S	2276.9	10-18-65	70.8	2206.1	010			12-06-65	124.2	2653.0	101	
		3-08-66	71.1	2205.8				12-06-65	124.0	2653.2	010	
10N/09W-16P01S	2275.0	10-27-65	56.9	2218.1	010			12-08-65	123.8	2653.4		
		3-08-66	57.1	2217.9				1-24-66	123.1	2654.1	101	
10N/09W-20F01S	2275.0	10-27-65	41.7	2233.3	010			1-24-66	122.9	2654.3	010	
		3-08-66	46.8	2228.2				2-14-66	122.6	2654.6	101	
10N/09W-24A02S	2292.0	10-18-65	74.3	2217.7	010			2-24-66	122.6	2654.6	010	
		3-08-66	74.5	2217.5				3-07-66	122.4	2654.8	101	
11N/08W-20M01S	2379.1	7-01-65	(7)		010			3-07-66	120.2	2657.0	010	
		3-08-66	170.9	2208.2				4-12-66	121.9	2655.3	101	
11N/08W-29K01S	2351.8	7-01-65	(7)		010			4-12-66	119.7	2657.5	010	
		3-08-66	146.6	2205.2				5-09-66	120.5	2656.7	101	
11N/08W-32G01S	2342.1	10-19-65	132.2	2209.9	010	06N/09W-14O01S	2716.0	11-02-65	160.5	2555.5	050	
		3-08-66	132.6	2209.5				4-11-66	161.5	2554.5		
11N/08W-35D01S	2382.0	7-01-65	(7)		010			06N/09W-29G01S	2782.0	83.5	2698.5	050
11N/09W-17N01S	2319.9	10-19-65	135.3	2184.6	010			4-11-66	80.8	2701.2		
		3-08-66	135.6	2184.3				06N/09W-34R01S	2860.0	146.8	2713.2	050
11N/09W-24R01S	2345.1	7-01-65	(7)		010			4-11-66	146.7	2713.3		
		3-08-66	146.1	2199.0								
11N/09W-30M01S	2298.3	7-01-65	(7)		010							
11N/09W-30N01S	2328.0	10-19-65	120.3	2207.7	010							
		3-08-66	120.7	2207.3								
11N/09W-32Q01S	2302.5	3-08-66	106.0	2196.5	010							
11N/09W-34A01S	2304.4	10-19-65	(7)		010							
11N/09W-36A01S	2323.8	7-01-65	(7)		010							
		3-08-66	120.4	2203.4								
11N/09W-36R01S	2312.5	7-01-65	(7)		010							
		3-08-66	101.6	2210.9								
BUTTES HYDRO SUBAREA			W-26.A7									
05N/11W-04E01S	2695.0	11-01-65	157.5	2537.5	050							
		11-02-65	157.4	2537.6	101							
		4-11-66	155.8	2539.2	050							
05N/12W-12A02S	2893.0	11-01-65	21.4	2871.6	101							
06N/09W-04H02S	2595.0	11-02-65	162.3	2432.7	050							
		4-11-66	162.0	2433.0								
06N/10W-09O01S	2596.0	11-03-65	168.9	2427.1	010							
06N/10W-20P01S	2637.0	7-07-65	239.2	2397.8	101							
ROCK CREEK HYDRO SUBAREA			W-26.A8									
05N/09W-02E01S	2900.0	11-02-65	174.5	2725.5	050							
		4-11-66	175.8(4)	2724.2								
05N/09W-20K01S	3177.0	7-13-65	246.8	2930.2	101							
		8-09-65	246.8	2930.2								
		9-14-65	247.6	2929.4								
		10-11-65	248.2	2928.8								
		11-02-65	247.7	2929.3								
		11-02-65	248.6	2928.4	050							
		12-06-65	247.0	2930.0	101							
		1-24-66	247.5	2929.5								
		2-14-66	247.2	2929.8								
		3-07-66	207.2	2969.8								
		4-11-66	254.5	2922.5	050							
		4-12-66	247.7	2929.3	101							
		5-09-66	247.8	2929.7								
		6-14-66	261.9	2915.1								

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
CUDDERACK HYDRO UNIT						W-27.00					
30S/42E-10L01M	2590.0	10-19-65	71.1	2518.9	010						
		3-14-66	71.1	2518.9							
30S/42E-18R01M	2635.0	10-19-65	99.1	2535.9	010						
		3-14-66	98.7	2536.3							
30S/42E-20D01M	2630.0	10-19-65	90.2	2539.8	010						
		3-14-66	90.0	2540.0							
30S/42E-24L01M	2656.0	10-19-65	150.2(1)	2505.8	010						
		3-14-66	149.0(1)	2507.0							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MOJAVE HYDRU UNIT						W-28.00					
EL MIRAGE HYDRO SURUNIT			W-28.A0			UPPER MOJAVE HYDRO SURUNIT			W-28.B0		
05N/07W-09M01S	3211.1	11-15-65 4-05-66	285.9 286.4	2925.2 2924.7	010	03N/03W-06E02S	2940.0	11-15-65 4-05-66	49.3 5.3	2890.7 2934.7	010
06N/06W-18P01S	2895.0	12-07-65 5-06-66	51.6 50.1	2843.4 2844.9	100	03N/04W-13802S	3012.4	12-14-65 5-03-66	101.9 94.9	2910.5 2917.5	100
06N/07W-10P01S	2865.0	12-07-65 6-06-66	28.4 35.7(1)	2836.6 2829.3	100	03N/04W-29P01S	3190.0	12-14-65 5-03-66	10.5 13.2	3179.5 3176.8	100
06N/07W-12N02S	2860.0	11-15-65 4-05-66	15.9 15.7	2844.1 2844.3	010	04N/03W-01M01S	3035.4	12-07-65 5-03-66	223.7 223.8	2811.7 2811.6	100
06N/07W-26R01S	3004.5	12-07-65 6-06-66	106.8 123.0	2897.7 2881.5	100	04N/03W-06D02S	2870.0	8-04-65 8-31-65 10-01-65 11-05-65 12-14-65 1-05-66 1-28-66 3-04-66 3-31-66 5-03-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	(1) 81.0(4) 75.5 80.4(1) 71.3 71.4 70.0 68.8 68.9 70.2 70.5 71.3 72.4 72.8(4) 73.2	2789.0 2794.5 2789.6 2798.7 2798.6 2800.0 2801.2 2801.1 2799.8 2799.5 2798.7 2797.6 2797.2 2796.8	100
06N/07W-27N01S	3020.0	12-07-65 5-06-66	135.8 136.5	2884.2 2883.5	100	04N/03W-07P01S	2860.0	8-04-65 8-31-65 10-01-65 11-05-65 12-14-65 1-05-66 1-28-66 3-04-66 3-31-66 5-03-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	(1) (1) 70.1(1) 52.5 55.2 54.8 45.1 43.3 (1) 57.6(1) 55.6(1) 55.0(1) (1) 54.8(1) 47.6	2789.9 2807.5 2804.8 2805.2 2814.9 2816.7 2802.4 2804.4 2805.0 2805.2 2812.4	100
07N/07W-27L01S	2835.0	11-15-65 4-05-66	49.7 49.7	2785.3 2785.3	010	04N/03W-07P02S	2868.5	12-14-65 5-03-66	55.2 57.6(1)	2813.3 2810.9	100
						04N/03W-10R01S	3090.0	11-15-65 4-05-66	270.0 275.4	2820.0 2814.6	010
						04N/03W-18E01S	2866.6	11-15-65 4-05-66	49.1 50.3	2817.5 2816.3	010
						04N/04W-08G01S	3165.0	11-15-65 4-05-66 5-06-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	346.1 346.3 347.0 347.2 347.3 347.3 348.1 347.7	2818.9 2818.7 2818.0 2817.8 2817.7 2817.7 2816.9 2817.3	010 100
						04N/05W-22H01S	3551.9	11-15-65	674.1	2877.8	010
						05N/02W-33N01S	3030.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	168.1 168.3 168.3 168.0 168.7 168.9 168.7	2861.9 2861.7 2861.7 2862.0 2861.3 2861.1 2861.3	713
						05N/03W-03D02S	2921.0	12-07-65 5-03-66	(1) 116.8	2804.2	100
						05N/03W-13D01S	2929.0	12-07-65 5-03-66	100.1 102.0	2828.9 2827.0	100
						05N/03W-14G01S	2916.0	11-15-65 4-05-66	96.2 96.0	2819.8 2820.0	010
						05N/03W-19E01S	2875.0	11-15-65 4-05-66	101.1 101.0	2773.9 2774.0	010
						05N/03W-24N01S	2927.7	12-07-65 5-03-66	(2) 106.7	2821.0	100
						05N/03W-27F01S	2955.0	11-15-65 4-05-66	135.5 135.6	2819.5 2819.4	010
						05N/03W-35N01S	2984.0	12-07-65 5-03-66	171.4 168.8	2812.6 2815.2	100
						05N/04W-04Q03S	2708.0	11-15-65 4-05-66	9.2 9.0	2698.8 2699.0	010
						05N/04W-11P01S	2788.3	11-15-65	59.6	2728.7	010

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MOJAVE HYDRO UNIT						W-28.00					
UPPER MOJAVE HYDRO SUBUNIT						MIDDLE MOJAVE HYDRO SUBUNIT					
W-28.80						W-28.00					
05N/04W-11P01S (CONT.)	2788.3	4-05-66	59.9	2728.4	010	08N/01W-29F01S	2870.0	12-07-65 5-03-66	92.8 126.7(1)	2777.2 2743.3	100
05N/04W-21F01S	2890.0	11-15-65 4-05-66	111.9 112.1	2778.1 2777.9	010	08N/01W-32F01S	2945.0	12-07-65 5-03-66	152.0 160.0	2793.0 2785.0	100
05N/04W-36N04S	2824.0	11-15-65 4-05-66	29.6 29.3	2794.4 2794.7	010	08N/03W-04K01S	2315.0	11-27-65	(7)		713
05N/05W-04C01S	2945.0	11-15-65 4-05-66	132.9 132.9	2812.1 2812.1	010	08N/03W-07N03S	2340.0	8-31-65 10-01-65 11-05-65 12-08-65 1-05-66 1-28-66 3-04-66 3-31-66 5-05-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	53.5 53.5 52.6 51.6 51.5 51.8 42.0 39.4 40.0 38.8 36.0 43.5(1) 38.6 38.8	2286.5 2286.5 2287.4 2288.4 2288.5 2288.2 2298.0 2300.6 2300.0 2301.2 2304.0 2296.5 2301.4 2301.2	100
05N/05W-22E02S	3121.0	11-15-65 4-05-66	315.2 315.5	2805.8 2805.5	010	08N/04W-12Q01S	2329.0	10-21-65 3-16-66	(7) 28.6		010
05N/06W-12N01S	3100.0	11-15-65 4-05-66	184.2 184.0	2915.8 2916.0	010	08N/04W-20N01S	2408.0	12-08-65 5-05-66	30.6 30.8	2377.4 2377.2	100
06N/03W-09E04S	3085.0	12-07-65 5-03-66	(7) 30.8		100	08N/04W-21F02S	2385.0	3-16-66	6.9	2378.1	010
06N/03W-28R01S	2968.0	11-15-65 4-05-66	165.5 165.1	2802.5 2802.9	010	08N/04W-30E01S	2480.0	12-08-65 5-05-66	78.9 73.2	2401.1 2406.8	100
06N/04W-06E06S	2980.0	10-21-65 3-17-66	46.1 43.2	2533.9 2536.8	010	09N/02W-04D02S	2160.0	12-08-65 5-05-66	52.0 53.2	2108.0 2106.8	100
06N/04W-18P02S	2610.0	10-21-65 3-17-66	23.9(1) 22.0(1)	2586.1 2588.0	010	09N/02W-17C06S	2240.0	9-18-65 11-27-65	88.5 88.7	2151.5 2151.3	713
06N/04W-19G01S	2620.0	9-18-65 11-27-65	21.3 21.8	2598.7 2598.2	713	09N/02W-20B01S	2293.0	12-13-65 5-05-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	119.0 121.2 121.3 121.5 121.3 122.2 122.4	2174.0 2171.8 2171.7 2171.5 2171.7 2170.8 2170.6	100
06N/04W-32G04S	2750.0	10-21-65 3-17-66	46.3 46.2	2703.7 2703.8	010	09N/02W-34D01S	2450.0	12-13-65 5-05-66	140.0(3) 126.2	2310.0 2323.8	100
06N/05W-08F01S	2780.0	10-18-65 3-14-66	77.9 78.9	2702.1 2701.1	010	09N/03W-11N01S	2209.0	12-08-65 5-05-66	54.4 54.2	2154.6 2154.8	100
06N/05W-09B01S	2780.0	10-18-65 3-14-66	96.5 96.5	2683.5 2683.5	010	09N/03W-13R01S	2245.0	10-21-65 3-17-66	84.4 84.8	2160.6 2160.2	010
06N/05W-19C01S	2820.0	10-18-65 3-14-66	64.9 65.2	2755.1 2754.8	010	09N/03W-27L02S	2250.0	10-21-65 3-16-66	27.2 14.8	2222.8 2235.2	010
06N/05W-28F01S	2875.6	12-07-65 5-06-66	121.3 121.4	2754.3 2754.2	100	09N/03W-28A03S	2245.0	12-08-65 5-05-66	59.7 50.1(2)	2185.3 2194.9	100
06N/05W-29H01S	2880.0	10-18-65 3-14-66	106.2 105.7	2773.8 2774.3	010	10N/02W-19P01S	2217.0	12-08-65 5-04-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	101.7 102.5 102.7(4) 102.6 102.9 103.3 103.4	2115.3 2114.5 2114.3 2114.4 2114.1 2113.7 2113.6	100
06N/05W-30R01S	2880.0	10-18-65 3-14-66	106.6 106.6	2773.4 2773.4	010	10N/02W-32K01S	2170.0	12-08-65 5-05-66	50.5 54.8	2119.5 2115.2	100
06N/05W-32R02S	2942.0	12-07-65 5-06-66	126.2 126.4	2815.8 2815.6	100	10N/03W-10R01S	2135.0	10-18-65 3-16-66	87.1(1) 89.7(1)	2047.9 2045.3	010
06N/06W-14P03S	2835.0	11-15-65 4-05-66	46.3 46.2	2788.7 2788.8	010	10N/03W-15H02S	2145.0	12-08-65 5-04-66	67.5 (1)	2077.5	100
06N/06W-21A01S	2860.0	12-07-65 5-06-66	58.8 64.6(1)	2801.2 2795.4	100	10N/03W-27D01S	2164.7	12-08-65 5-04-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	60.1 60.7 60.8 61.3 61.6 61.8 62.2	2104.6 2104.0 2103.9 2103.4 2103.1 2102.9 2102.5	100
06N/06W-28H01S	2949.3	12-07-65	102.9	2846.4	100	10N/03W-27R01S	2192.0	12-08-65 5-04-66	119.1 113.4	2072.9 2078.6	100
06N/06W-32K01S	3047.8	11-15-65 4-05-66	156.4 155.9	2891.4 2891.9	010	10N/03W-29M01S	2205.7	12-08-65 5-05-66	(2) 55.0		100
07N/04W-18D01S	2475.0	10-21-65 3-17-66	15.1 9.9	2459.9 2465.1	010	10N/03W-33J01S	2230.0	10-18-65 3-16-66	89.5(1) 87.0	2140.5 2143.0	010
07N/04W-30C01S	2561.5	7-18-65 10-21-65 11-27-65 12-08-65 3-17-66 5-05-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	60.3 60.4 60.1 59.9 59.4 59.6 60.2 60.6 60.9 61.4 61.2	2501.2 2501.1 2501.4 2501.6 2502.1 2501.9 2501.3 2500.9 2500.6 2500.1 2500.3	713 010 713 100 010 100						
07N/05W-07N01S	2780.0	10-18-65 3-14-66	149.6 149.1	2630.4 2630.9	010						
07N/05W-15P01S	2705.0	10-18-65 3-14-66	132.2 132.4	2572.8 2572.6	010						
07N/05W-22N02S	2715.0	10-18-65 3-14-66	88.9 88.9	2626.1 2626.1	010						
08N/04W-31R01S	2449.0	10-21-65 3-17-66	28.0 21.3(4)	2421.0 2427.7	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MOJAVE HYDRO UNIT						W-28.00					
MIDDLE MOJAVE HYDRO SUBUNIT						HARPER HYDRO SUBUNIT					
W-28.C0						HARPER HYDRO SUBAREA					
W-28.00						W-28.02					
10N/03W-35N01S (CONT.)	2212.0	3-16-66	103.2	2108.8	010	10N/04W-10D01S	2135.0	10-19-65 3-16-66	176.7 174.2	1958.3 1960.8	010
10N/03W-35Q01S	2200.0	12-08-65 5-05-66	119.7 116.3	2080.3 2083.7	100	10N/05W-03J01S	2270.0	10-19-65 3-16-66	226.9 226.9	2043.1 2043.1	010
10N/03W-36J02S	2180.0	12-08-65 5-03-66 5-04-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	71.3 76.5(1) 76.5(1) 78.2 78.8 78.8 80.1(1) 79.8	2108.7 2103.5 2103.5 2101.8 2101.2 2101.2 2099.9 2100.2	100	10N/06W-05E03S	2472.0	10-18-65 3-14-66	207.4 (1)	2264.6	010
						11N/03W-07D01S	2082.0	10-18-65 12-08-65 3-16-66 5-04-66	63.1 (9) 63.4 78.2	2018.9 100 2018.6 2003.8	010 100 010 100
						11N/03W-28R02S	2075.0	10-18-65 12-08-65 3-16-66 5-04-66	37.8 39.4 38.0 40.5	2037.2 2035.6 2037.0 2034.5	010 100 010 100
						11N/03W-30A01S	2030.8	10-18-65 3-16-66	1.8 1.5	2029.0 2029.3	010
						11N/03W-30A02S	2033.0	10-18-65 3-16-66	.8 .6	2032.2 2032.4	010
						11N/03W-30J01S	2033.0	12-08-65 5-04-66	(9) -5	2033.5	100
						11N/03W-30J02S	2030.8	12-08-65 5-04-66	(9) 1.4	2029.4	100
						11N/03W-32R01S	2065.0	12-08-65 5-04-66	(9) (9)		100
						11N/04W-04R01S	2036.0	10-18-65 3-16-66	37.5 37.6	1998.5 1998.4	010
						11N/04W-06M01S	2060.6	10-18-65 3-16-66	60.7 58.8	1999.9 2001.8	010
						11N/04W-19H01S	2039.1	12-08-65 5-05-66	80.3 119.9	1958.8 1919.2	100
						11N/04W-19L01S	2080.0	10-19-65 3-16-66	164.8(1) 134.6	1915.2 1945.4	010
						11N/04W-28N02S	2045.0	12-08-65 5-05-66	93.0 110.0	1952.0 1935.0	100
						11N/04W-29R01S	2085.0	10-19-65 3-16-66	111.4 104.7	1973.6 1980.3	010
						11N/04W-30P01S	2110.0	10-19-65 3-16-66	152.5 147.2	1957.5 1962.8	010
						11N/04W-31H01S	2075.0	12-08-65 5-05-66	133.6 139.0	1941.4 1936.0	100
						11N/05W-13H01S	2035.0	12-08-65 5-05-66	82.0 92.4	1953.0 1942.6	100

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MOJAVE HYDRO UNIT						W-28.00					
LOWER MOJAVE HYDRO SUBUNIT						LOWER MOJAVE HYDRO SUBUNIT					
W-28.E0						W-28.E0					
09N/01E-02F03S	1947.0	9-18-65 12-04-65	(3) (3)		713	09N/03E-12G01S	1798.6	10-15-65	(0)		010
09N/01E-03H01S	1947.8	12-13-65 5-04-66	91.1 (R) 91.9	1856.7 1855.9	100	09N/03E-15M01S	1829.0	12-13-65 5-03-66	52.1 52.8	1776.9 1776.2	100
09N/01E-12D01S	1928.0	9-18-65 12-04-65	72.6 72.6	1855.4 1855.4	713	09N/03E-20K02S	1852.0	9-18-65 12-04-65	71.3 69.3	1780.7 1782.7	713
09N/01E-13E01S	1948.7	9-18-65 12-04-65 12-13-65 5-04-66	91.5 91.1 94.9 95.7	1857.2 1857.6 1853.8 1853.0	713 100	09N/03E-20M02S	1860.0	12-04-65	42.6	1817.4	713
09N/01E-13E02S	1949.6	9-18-65 10-21-65 12-04-65 3-16-66 3-31-66 5-04-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	92.5 94.8 91.7 95.0 95.1 94.9 95.6 97.1 96.1 96.0 96.4	1857.1 1854.8 1857.9 1854.6 1854.5 1854.7 1854.0 1852.5 1853.5 1853.6 1853.2	713 010 713 010 100	09N/03E-29A01S	1846.0	10-20-65 3-15-66	71.2 (4) 70.2	1774.8 1775.8	010
09N/01E-15M01S	1965.0	9-18-65 12-04-65	111.7 112.1	1853.3 1852.9	713	09N/04E-07M02S	1805.0	12-13-65 5-03-66 5-04-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	35.6 37.0 37.0 37.6 37.4 37.3 37.9 37.7	1769.4 1768.0 1768.0 1767.4 1767.6 1767.7 1767.1 1767.3	100
09N/01E-15O01S	1969.0	9-18-65 12-04-65	131.8 113.8	1837.2 1855.2	713	10N/02E-32P01S	1905.5	9-18-65 12-04-65 12-13-65 5-03-66	51.4 51.7 51.2 52.6	1854.1 1853.8 1854.3 1852.9	713 100
09N/02E-01F01S	1851.0	9-18-65 12-04-65	60.9 61.0	1790.1 1790.0	713	09N/01W-05D01S	2115.0	10-19-65 3-14-66	46.4 42.3	2068.6 2072.7	010
09N/02E-01H01S	1858.0	9-18-65 12-04-65	68.9 69.0	1789.1 1789.0	713	09N/01W-10D02S	2049.0	12-13-65 5-03-66	28.6 25.9	2020.4 2023.1	100
09N/02E-01N01S	1863.0	9-18-65 12-04-65	73.0 73.2	1790.0 1789.8	713	09N/01W-10M02S	2097.4	12-13-65 5-04-66	DRY 87.2	2010.2	100
09N/02E-01R01S	1847.0	9-18-65 12-04-65	60.8 60.8	1786.2 1786.2	713	10N/01W-31C01S	2130.2	12-08-65 5-03-66	59.3 60.7	2070.9 2069.5	100
09N/02E-04D01S	1895.4	9-18-65 12-04-65	43.1 43.2	1852.3 1852.2	713						
09N/02E-07P01S	1935.0	9-18-65 12-04-65	85.9 81.8	1849.1 1853.2	713						
09N/02E-10N01S	1897.3	9-18-65 12-04-65	191.0 186.0	1706.3 1711.3	713						
09N/02E-12N01S	1871.6	9-19-65 12-04-65	24.9 24.3	1846.7 1847.3	713						
09N/02E-12R01S	1858.0	9-18-65 12-04-65	68.6 68.8	1789.4 1789.2	713						
09N/02E-14N02S	1886.0	5-04-66 6-07-66 6-30-66 8-03-66 8-30-66 9-29-66	41.9 (4) 42.4 41.3 43.6 43.1 42.6	1844.1 1843.6 1844.7 1842.4 1842.9 1843.4	100						
09N/02E-14N05S	1882.0	9-18-65 12-04-65	39.7 39.3	1842.3 1842.7	713						
09N/02E-20O01S	1921.5	10-21-65 12-13-65 3-16-66 5-03-66	70.7 70.4 70.7 70.3	1850.8 1851.1 1850.8 1851.2	010 100 010 100						
09N/02E-24C01S	1865.0	9-18-65 12-04-65	23.4 22.4	1841.6 1842.6	713						
09N/02E-27E01S	1910.0	9-18-65 12-04-65	51.8 50.9	1858.2 1859.1	713						
09N/03E-03D02S	1818.0	10-20-65 3-15-66	53.7 53.3	1764.3 1764.7	010						
09N/03E-07N01S	1859.2	9-18-65 12-04-65	70.9 71.1	1788.3 1788.1	713						
09N/03E-08K01S	1838.0	9-18-65 12-04-65	59.8 59.0	1778.2 1779.0	713						
09N/03E-09Q01S	1830.0	9-18-65 12-04-65	54.1 52.8	1775.9 1777.2	713						
09N/03E-10D01S	1825.9	9-18-65 12-04-65	50.6 49.1	1775.3 1776.8	713						
09N/03E-12D01S	1810.0	10-20-65 3-15-66	45.4 44.8	1764.6 1765.2	010						

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MOJAVE HYDRO UNIT						W-28.00					
TROY HYDRO SUBUNIT			W-28.F0			AFTON HYDRO SUBUNIT			W-28.G0		
TROY HYDRO SUBAREA			W-28.F2			CAVES HYDRO SUBAREA			W-28.G1		
08N/03E-02H01S	1803.0	9-18-65 12-04-65	30.8 30.5	1772.2 1772.5	713	10N/03E-21A01S	1817.0	9-18-65 10-20-65 12-04-65 12-13-65 3-15-66 5-04-66	115.4 117.6 113.0 112.4 114.5 113.4	1701.6 1699.4 1704.0 1704.6 1702.5 1703.6	713 010 713 100 010 100
08N/03E-04R03S	1819.0	12-13-65 5-04-66	9.4 12.3	1809.6 1806.7	100	10N/04E-04E01S	1740.0	12-13-65 5-04-66	90.7 90.5	1649.3 1649.5	100
08N/04E-06J01S	1788.0	9-18-65 12-04-65	11.0 10.6	1777.0 1777.4	713	11N/05E-16J01S	1638.8	10-20-65 3-15-66	188.0(1) 187.1(1)	1450.8 1451.7	010
08N/04E-07E01S	1803.0	10-20-65 3-15-66	27.7 27.7	1775.3 1775.3	010	CRONESE HYDRO SUBAREA			W-28.G2		
08N/04E-12L01S	1809.8	10-20-65 3-15-66	31.8 31.8	1778.0 1778.0	010	12N/07E-18R01S	1075.0	10-20-65 3-15-66	20.6 (7)	1054.4	010
09N/02E-25M01S	1885.0	12-04-65	86.3	1798.7	713	12N/07E-18R02S	1075.0	10-20-65 3-15-66	18.1 (7)	1056.9	010
09N/03E-19E01S	1844.6	12-13-65 5-04-66	(9) 16.7	1827.9	100	12N/07E-30J01S	1100.0	10-20-65 3-15-66	50.7 50.4	1049.3 1049.6	010
09N/03E-19E02S	1857.0	9-18-65 12-04-65	24.6 23.9	1832.4 1833.1	713						
09N/03E-19L01S	1860.0	9-18-65 12-04-65	19.9 19.1	1840.1 1840.9	713						
09N/03E-19P01S	1856.8	10-20-65 3-15-66	20.5 16.2	1836.3 1840.6	010						
09N/03E-29G02S	1850.0	12-13-65 5-04-66	11.3 12.5	1838.7 1837.5	100						
09N/03E-32F02S	1875.0	9-18-65 12-04-65	26.6 27.4	1848.4 1847.6	713						
09N/03E-33E03S	1832.0	9-18-65 12-04-65	6.7 7.0	1825.3 1825.0	713						
09N/03E-34D02S	1830.0	9-18-65 12-04-65	41.2 40.8	1788.8 1789.7	713						
09N/03E-34D03S	1828.8	12-13-65 5-04-66	44.2 44.4	1784.6 1784.4	100						
09N/03E-34N01S	1820.2	9-18-65 12-04-65	29.4 27.6	1790.8 1792.6	713						
09N/04E-31K01S	1788.9	10-20-65 3-15-66	18.6 DRY	1770.3	010						

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
MOJAVE HYDRO UNIT						W-28.00					
BAKER HYDRO SUBUNIT						W-28.H0					
SILVER LAKE HYDRO SUBAREA						W-28.H1					
15N/08E-22R01S	930.0	10-20-65 3-15-66	(7) 56.6	873.4	010						
SONA LAKE HYDRO SUBAREA						W-28.H2					
12N/08E-27X02S	990.0	10-20-65 3-15-66	21.5 20.2	968.5 969.8	010						
12N/08E-35X01S	970.0	10-20-65	8.0	962.0	010						
13N/08E-01H01S	930.0	10-20-65 3-15-66	25.9 25.1	904.1 904.9	010						
13N/09E-20J01S	980.0	10-20-65 3-15-66	65.6 65.5	914.4 914.5	010						
14N/09E-30K01S	958.0	10-20-65 3-15-66	76.2 75.7	881.8 882.3	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
LUCERNE HYDRU UNIT						X-01.00					
04N/01W-02P01S	2880.0	5-28-66 7-23-66	(1) (1)		713	05N/01W-25G01S	2850.0	7-31-65 10-02-65 11-16-65 11-27-65	74.4 69.9 (7) (9)	2775.6 2780.1	713 010 713
04N/01W-03D01S	2850.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	12.7 12.7 12.4 12.2 12.2 12.0 12.1	2837.3 2837.3 2837.6 2837.8 2837.8 2838.0 2837.9	713			2-05-66 4-06-66 4-09-66 5-28-66 7-23-66	65.9 64.8 70.6 72.7 76.7	2784.1 2780.2 2779.4 2777.3 2773.3	010 713
04N/01W-08N01S	2940.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	14.6 14.7 14.5 14.3 14.0 14.6 14.8	2925.4 2925.3 2925.5 2925.7 2926.0 2925.4 2925.2	713	05N/01W-25H01S	2851.0	7-31-65 10-02-65 11-27-65 2-05-66	83.8(6) 81.3(6) (9) 76.0	2767.2 2769.7	713
04N/01W-09Q01S	2976.0	12-07-65 5-03-66	43.9 43.7	2932.1 2932.3	100	05N/01W-35Q01S	2855.0	11-16-65 4-06-66	47.9 44.7	2807.1 2806.3	010
04N/01W-10A01S	2907.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	6.7 7.2 6.7 6.0 6.0 6.3 6.8	2900.3 2899.8 2900.3 2901.0 2901.0 2900.7 2900.2	713	06N/01W-05J01S	3230.0	12-07-65 5-03-66	124.0 129.0	3106.0 3101.0	100
04N/01W-10A02S	2950.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	11.2 11.6 11.0 10.0 9.8 10.3 11.1	2938.8 2938.4 2939.0 2940.0 2940.2 2939.7 2938.9	713	06N/01W-22P01S	3060.0	12-07-65 5-03-66	160.2 159.0	2899.8 2901.0	100
04N/01W-11Q01S	2933.0	11-16-65 4-06-66	58.6 60.2	2874.4 2872.8	010	06N/01W-27B01S	3040.0	11-16-65 4-06-66	151.2 151.2	2888.8 2888.8	010
04N/01W-12F01S	2915.0	11-16-65 4-06-66	135.6 139.8	2779.4 2775.2	010	06N/01W-35A01S	2970.0	11-16-65 4-06-66	(7) 190.0	2780.0	010
04N/01W-12M03S	2930.0	11-16-65 4-06-66	72.2 70.9	2857.8 2859.1	010	06N/01W-36K01S	2933.0	12-07-65 5-03-66	153.4 157.3	2779.6 2775.7	100
04N/01W-14A02S	2965.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	78.5 78.5 78.7 78.6 78.5 78.8 78.8	2886.5 2886.5 2886.3 2886.4 2886.5 2886.2 2886.2	713	06N/01W-36K02S	2940.0	12-07-65 5-03-66	162.4 177.0(1)	2777.6 2763.0	100
04N/01W-14B01S	2945.0	11-16-65 4-06-66	.6 .5	2944.4 2944.5	010	04N/01E-02L01S	2927.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	88.7 88.9 88.6 88.7 89.1 89.1 89.7	2838.3 2838.1 2838.4 2838.3 2837.9 2837.9 2837.3	713
04N/01W-14B02S	2940.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	14.5 15.0 14.3 13.8 14.1 14.2 14.9	2925.5 2925.0 2925.7 2926.2 2925.9 2925.8 2925.1	713	04N/01E-02M01S	2922.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	92.5 92.9 92.9 93.3 93.5 93.5 93.7	2829.5 2829.1 2829.1 2828.7 2828.5 2828.5 2828.3	713
04N/01W-14H02S	2965.0	10-02-65 2-05-66	84.1 86.1	2880.9 2878.9	713	04N/01E-03F01S	2911.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	90.4 91.2 91.4 91.7 91.9 92.0 92.2	2820.6 2819.8 2819.6 2819.3 2819.1 2819.0 2818.8	713
04N/01W-14P01S	3025.0	11-16-65 4-06-66	31.7 32.4	2993.3 2992.6	010	04N/01E-03L01S	2917.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	97.9 98.1 98.2 98.5 98.6 98.8 99.2	2819.1 2818.9 2818.8 2818.5 2818.4 2818.2 2817.8	713
04N/01W-15E02S	3005.0	7-31-65 10-02-65 11-27-65 2-05-66	59.1 59.2 58.8 (2)	2945.9 2945.8 2946.2	713	04N/01E-05M01S	2905.0	7-31-65 10-02-65 11-16-65 11-27-65 2-05-66 4-06-66 4-09-66 5-28-66 7-23-66	116.0 117.0 114.1 115.9 112.9 115.9 113.2 115.3 117.7	2789.0 2788.0 2790.9 2789.1 2792.1 2789.1 2791.8 2789.7 2787.3	713 010 713
04N/01W-21E02S	3090.0	11-16-65 4-06-66	146.1 145.7	2943.9 2944.3	010	04N/01E-05H02S	2905.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	115.4 116.0 115.2 112.7 112.7 114.8 120.2(9)	2789.6 2789.0 2789.8 2792.3 2792.3 2790.2 2784.8	713
04N/02W-10D01S	3073.2	11-15-65 4-05-66	206.9 207.0	2866.3 2866.2	010	04N/01E-06L01S	2885.0	11-16-65 4-06-66	113.1(1) 100.7	2771.9 2784.3	010
04N/02W-13A01S	2980.0	12-07-65 5-03-66	68.4 66.9	2911.6 2913.1	100	04N/01E-06R01S	2895.0	12-07-65 5-03-66	98.1 99.3	2796.9 2795.7	100
05N/01W-01C01S	2919.0	12-07-65 5-03-66	143.3(2) 142.3(2)	2775.7 2776.7	100	04N/01E-07P02S	2950.0	10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	120.2 120.2 120.3 120.3 120.9 120.8	2829.8 2829.8 2829.7 2829.7 2829.1 2829.2	713
05N/01W-01L01S	2906.0	12-07-65 5-03-66	122.5 123.5	2783.5 2782.5	100						
05N/01W-01R03S	2890.0	4-06-66	103.8	2786.2	010						
05N/01W-22M01S	2850.0	11-16-65 4-06-66	(7) (7)		010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
LUCERNE HYDRO UNIT						X-01.00					
04N/01E-07R01S	2945.0	11-16-65 4-06-66	103.5 103.9	2841.5 2841.1	010	05N/01E-21R01S (CONT.)	2905.0	11-27-65 2-05-66 4-09-66 5-28-66	98.3 98.6 98.8 DRY	2806.7 2806.4 2806.2	713
04N/01E-07R02S	2940.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	102.8 103.0 103.0 103.0 103.2 103.3 103.7	2837.2 2837.0 2837.0 2837.0 2836.8 2836.7 2836.3	713	05N/01E-27D01S	2908.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	92.6 92.7 92.7 93.1 93.0 93.4 93.5	2815.4 2815.3 2815.3 2814.9 2815.0 2814.6 2814.5	713
04N/01E-10F02S	2960.0	12-07-65 5-03-66	143.4 143.7	2816.6 2816.3	100	05N/01E-27H01S	2930.0	11-16-65 4-06-66	101.3 100.6	2828.7 2829.4	010
04N/01E-10G02S	2960.0	7-31-65 10-02-65 11-16-65 11-27-65 2-05-66 4-06-66 4-09-66 5-28-66 7-23-66	143.2 144.3 143.7 141.9 141.8 144.3 144.7 144.2 147.0	2816.8 2815.7 2816.3 2818.1 2818.2 2815.7 2815.3 2815.8 2813.0	713 010 713 010 713	05N/01E-32C01S	2869.0	11-16-65 4-06-66	85.4 86.6	2783.6 2782.4	010
04N/01E-10Q01S	2988.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-29-66	167.0 167.6 167.1 167.3 167.6 168.8 169.5	2821.0 2820.4 2820.9 2820.7 2820.4 2819.2 2818.5	713	06N/01E-31Q01S	3030.0	12-07-65 5-03-66	DRY 250.0	2780.0	100
04N/01E-11O02S	2940.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	104.6 105.3 105.2 105.8 105.6 105.7 105.8	2835.4 2834.7 2834.8 2834.2 2834.4 2834.3 2834.2	713	04N/01W-02P01S	2880.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66	(1) (1) 69.0 68.8 101.0 (9)	2811.0 2811.2 2779.0	713
04N/01E-11Q02S	2970.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	123.3 123.3 122.9 123.2 123.5 123.9 124.0	2846.7 2846.7 2847.1 2846.8 2846.5 2846.1 2846.0	713						
04N/01E-12P01S	2971.0	12-07-65 5-03-66	126.6 126.3	2844.4 2844.7	100						
04N/01E-13M01S	3020.0	11-16-65 4-06-66	173.2 174.0	2846.8 2846.0	010						
04N/01E-17K01S	2990.0	11-22-65	(7)		010						
04N/01E-20A01S	3035.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	130.1 130.2 130.2 130.5 130.0 130.0 130.3	2904.9 2904.8 2904.8 2904.5 2905.0 2905.0 2904.7	713						
05N/01E-10H02S	3032.0	11-16-65 4-06-66	210.9 210.8	2821.1 2821.2	010						
05N/01E-16C01S	2932.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	109.5 109.7 110.0 110.0 110.3 110.3 110.5	2822.5 2822.3 2822.0 2822.0 2821.7 2821.7 2821.5	713						
05N/01E-17O01S	2880.0	7-31-65 10-02-65 11-16-65 11-27-65 2-05-66 4-06-66 4-09-66 5-28-66 7-23-66	93.5 94.1 90.7 94.1 93.1 92.2 93.7 94.8 95.9	2786.5 2785.9 2789.3 2785.9 2786.9 2787.8 2786.3 2785.2 2784.1	713 010 713 010 713						
05N/01E-18J01S	2860.0	7-31-65 10-02-65 11-27-65 2-05-66 4-09-66 5-28-66 7-23-66	70.6 70.9 (9) 69.0 69.6 71.3 72.8	2789.4 2789.1 2791.0 2790.4 2788.7 2787.2	713						
05N/01E-20F01S	2860.0	11-16-65 4-06-66	(7) 73.9		010						
05N/01E-21R01S	2905.0	10-02-65	98.2	2806.8	713						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
JUHNSON HYDRO UNIT						X-02-00					
04N/03E-24001S	2833.0	11-16-65	55.9	2777.1	010						
		4-06-66	55.5	2777.5							
04N/04E-19C01S	2775.0	11-16-65	50.2	2724.8	010						
		4-06-66	49.7	2725.3							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
EMERSON HYDRO UNIT						X-05.00					
01N/05E-02N015	3540.0	11-16-65	77.9	3462.1	010						
		2-28-66	77.9	3462.1							
02N/05E-01A015	2980.0	2-28-66	60.3	2919.7	010						
02N/05E-25J015	3375.0	11-16-65	362.8	3012.2	010						
		2-28-66	372.5	3002.5							
02N/05E-01H025	2985.0	11-16-65	68.1	2916.9	010						
		2-28-66	(6)								
03N/07E-18D015	2430.0	12-27-65	147.4	2282.6	010						
03N/07E-31E015	2514.3	12-27-65	249.9	2264.4	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
DEADMAN HYDRO UNIT						X-07.00					
02N/07E-02C015	2300.0	9-14-65	91.4 (2)	2208.6	010						
		12-28-65	72.8	2227.2							
		3-02-66	70.8	2229.2							
02N/07E-03A015	2300.9	9-14-65	110.7	2190.2	010						
		12-28-65	103.2	2197.7							
		12-28-65	116.6 (1)	2184.3							
		12-28-65	116.4 (1)	2184.5							
		3-01-66	111.8	2189.1							
02N/07E-03B015	2355.3	9-14-65	120.1	2235.2	010						
		12-28-65	119.2	2236.1							
		12-28-65	152.7 (1)	2202.6							
		12-28-65	153.5 (1)	2201.8							
		3-02-66	120.0	2235.3							
02N/07E-04H015	2442.2	9-14-65	194.4	2247.8	010						
		12-28-65	194.6	2247.6							
		3-01-66	194.6	2247.6							
02N/07E-14K015	2532.1	12-28-65	337.9	2194.2	010						
03N/07E-35P025	2270.8	9-14-65	96.7 (1)	2174.1	010						
		12-28-65	71.9	2198.9							
		3-02-66	69.7	2201.1							
03N/08E-17L015	1850.4	12-28-65	47.9	1802.5	010						
03N/08E-29C015	1890.9	9-14-65	88.2	1802.7	010						
		12-28-65	88.2	1802.7							
		3-02-66	88.4	1802.5							
03N/08E-29L015	1905.7	9-14-65	103.0	1802.7	010						
		12-28-65	102.9	1802.8							
		3-01-66	114.4 (1)	1791.3							
03N/08E-33B015	1845.7	9-14-65	43.9	1801.8	010						
		12-28-65	43.9	1801.8							
		3-02-66	43.9	1801.8							
03N/08E-34D015	1823.9	9-14-65	24.2	1799.7	010						
		12-28-65	24.1	1799.8							
		3-02-66	24.0	1799.9							

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
JOSHUA TREE HYDRO UNIT						X-08.00					
WARREN HYDRO SUBUNIT			X-08.A0			COPPER MOUNTAIN HYDRO SUBUNIT			X-08.B0		
01S/05E-02H01S	3240.0	11-16-65 2-28-66	186.2 190.0	3053.8 3050.0	010	01S/07E-27R01S	3770.0	11-17-65 3-01-66	114.8 129.8	3655.2 3640.2	010
01S/05E-02C02S	3305.0	12-09-65 4-20-66	211.0 217.9	3094.0 3087.1	100	02S/08E-03C01S	4300.0	11-17-65 3-01-66	98.2 95.7	4201.8 4204.3	010
01S/05E-04R02S	3520.0	12-09-65 4-20-66	71.2 74.0	3448.8 3446.0	100	02S/08E-07K01S	4100.0	11-17-65 3-01-66	213.1 213.7	3886.9 3886.3	010
01N/05E-35N01S	3297.0	12-09-65 4-20-66	204.6 205.4	3092.4 3091.6	100	02S/08E-21G02S	4480.0	11-17-65 3-01-66	40.4 38.7	4439.6 4441.3	010
01N/05E-36K01S	3230.0	11-16-65 2-28-66	153.3 (1)	3076.7	010	01N/06E-04Q01S	3186.0	12-09-65 4-20-66	441.4 442.8	2744.6 2743.2	100
01N/06E-28L01S	2971.2	12-09-65 4-20-66	210.7 212.0	2760.5 2759.2	100	01N/06E-09Q01S	3220.0	12-09-65 4-20-66	402.9 398.0	2817.1 2822.0	100
01N/06E-29N01S	3189.0	12-09-65 4-20-66	(2) (1)		100	01N/06E-13R01S	2651.0	12-09-65 4-20-66	445.0 445.0	2206.0 2206.0	100
01N/06E-29R02S	3150.0	11-16-65 2-28-66	261.9 268.9	2888.1 2881.1	010	01N/07E-14N01S	2359.0	12-09-65 4-20-66	184.8 184.8	2174.2 2174.2	100
						01N/07E-21J01S	2440.0	12-09-65 4-20-66	260.7 260.9	2179.3 2179.1	100
						01N/07E-26D01S	2385.0	11-16-65 2-28-66	212.6 213.5	2172.4 2171.5	010
						01N/07E-26N01S	2475.0	11-16-65 2-28-66	171.6 171.0	2303.4 2304.0	010
						01N/07E-30P01S	2670.0	12-09-65 4-20-66	368.6 368.8	2301.4 2301.2	100
						01N/07E-32C01S	2620.0	11-16-65 2-28-66	305.9 315.8	2314.1 2304.2	010

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
DALE HYDRO UNIT						X-09.00					
TWENTYNINE PALMS HYDRO SUBUNIT			X-09.A0			TWENTYNINE PALMS HYDRO SUBUNIT			X-09.A0		
01S/09E-03001S	2076.4	12-09-65 4-20-66	102.0 100.1	1974.4 1976.3	100	01N/09E-31C01S	2104.0	12-09-65 4-20-66	149.3 135.4	1954.7 1968.6	100
01N/09E-01B01S	1890.0	9-14-65 12-29-65 2-28-66	125.8 125.7 125.6	1764.2 1764.3 1764.4	010	01N/09E-32R01S	2045.7	11-16-65 3-01-66	67.0 DRY	1978.7	010
01N/08E-01M01S	1857.0	12-10-65 4-21-66	71.9 71.9	1785.1 1785.1	100	01N/09E-33F03S	1989.0	12-09-65 4-20-66	16.4 16.6	1972.6 1972.4	100
01N/08E-11L01S	2180.0	11-16-65 3-01-66	368.8 369.4	1811.2 1810.6	010	01N/09E-33J01S	1962.1	12-09-65 4-20-66	4.6 3.9	1957.5 1958.2	100
01N/08E-12G01S	1972.7	9-14-65 12-10-65 12-29-65 2-28-66 4-21-66	197.6 203.2 196.7 199.1 197.9	1775.1 1769.5 1776.0 1773.6 1774.8	010 100 010 100	01N/09E-34A02S	1950.0	12-09-65 4-20-66 4-21-66	150.2 (1) 150.5	1799.8 1799.5	100
01N/08E-33A02S	2520.0	12-09-65 4-20-66	261.4 268.9(1)	2258.6 2251.1	100	01N/09E-35F01S	1972.2	12-09-65 4-20-66	106.9 107.6	1865.3 1864.6	100
01N/08E-33R01S	2685.0	11-16-65 2-28-66	330.2 330.9	2354.8 2354.1	010	01N/09E-35N01S	2079.5	12-09-65 4-20-66	(1) 114.3(4)	1965.2	100
01N/08E-36A01S	2130.0	12-09-65 4-20-66	159.2 (1)	1970.8	100	02N/08E-26J01S	1950.0	9-14-65 12-29-65 2-28-66	158.2(1) 158.1 162.8(1)	1791.8 1791.9 1787.2	010
01N/09E-04N03S	1787.0	9-14-65 12-10-65 12-29-65 3-01-66 4-21-66	13.7 13.8 13.7 13.6 13.6	1773.3 1773.2 1773.3 1773.4 1773.4	010 100 010 100	02N/09E-19N01S	1834.0	9-14-65 12-10-65 12-29-65 2-28-66 4-21-66	70.2(1) 69.9 69.7 69.5 69.4	1763.8 1764.1 1764.3 1764.5 1764.6	010 100 010 100
01N/09E-05G01S	1779.2	9-14-65 12-29-65 2-28-66	6.6 6.6 6.5	1772.6 1772.6 1772.7	010	02N/09E-30P02S	1790.0	9-14-65 12-29-65 2-28-66	29.5 29.0 28.7	1760.5 1761.0 1761.3	010
01N/09E-05002S	1800.0	9-14-65 12-23-65 3-01-66	29.8 29.6 29.5	1770.2 1770.4 1770.5	010						
01N/09E-06E01S	1840.4	12-10-65 4-21-66	64.8 69.1	1775.6 1771.3	100						
01N/09E-06J01S	1821.5	12-10-65 4-21-66	46.1 47.2	1775.4 1774.3	100						
01N/09E-07M01S	1843.5	9-14-65 12-29-65 3-01-66	70.0 70.1 (1)	1773.5 1773.4	010						
01N/09E-09M02S	1810.0	9-14-65 12-10-65 12-29-65 3-01-66 4-21-66	39.3 39.2 39.0 38.9 39.2	1770.7 1770.8 1771.0 1771.1 1770.8	010 100 010 100						
01N/09E-16001S	1815.0	9-14-65 12-29-65 3-01-66	42.3 41.6 41.8	1772.7 1773.4 1773.2	010						
01N/09E-16G01S	1800.0	9-14-65 12-10-65 12-29-65 3-01-66 4-21-66	12.5 12.0 11.9 12.0(2) 12.7	1787.5 1788.0 1788.1 1788.0 1787.3	010 100 010 100						
01N/09E-17E01S	1870.0	9-14-65 12-10-65 12-29-65 3-01-66 4-21-66	108.8 108.7 108.8 108.8 108.7	1761.2 1761.3 1761.2 1761.2 1761.3	010 100 010 100						
01N/09E-21E01S	1839.0	12-10-65 4-21-66	42.4 DRY	1796.6	100						
01N/09E-22C01S	1814.1	12-10-65 4-21-66	42.2 42.0	1771.9 1772.1	100						
01N/09E-22E01S	1827.6	12-10-65 4-21-66	54.6 55.1	1773.0 1772.5	100						
01N/09E-26N01S	1932.9	12-09-65 4-20-66	147.7 147.4	1785.2 1785.5	100						
01N/09E-27C04S	1870.0	12-10-65 4-21-66	83.0 82.5	1787.0 1787.5	100						
01N/09E-27M01S	1900.0	11-16-65 2-28-66	115.8 116.0	1784.2 1784.0	010						
01N/09E-30001S	2091.6	11-16-65 2-28-66	110.8 111.0	1980.8 1980.6	010						
01N/09E-31A01S	2095.0	12-09-65 4-20-66	(1) 114.9	1980.1	100						

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STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
DALE HYDRO UNIT						X-09.00					
DALE HYDRO SUBUNIT						X-09.90					
01N/09E-12G01S	1750.0	12-10-65	208.5	1541.5	100						
		4-21-66	208.5	1541.5							
01N/09E-12G03S	1750.0	12-10-65	222.9(1)	1527.1	100						
		4-21-66	212.9	1537.1							
01N/09E-14D01S	1805.0	11-16-65	256.6	1548.4	010						
		2-28-66	(7)								
01N/10E-22J01S	1639.0	12-10-65	296.2	1342.8	100						
		4-21-66	296.9	1342.1							
01N/10E-24M02S	1520.0	12-10-65	207.4	1312.6	100						
		4-21-66	208.7	1311.3							
01N/10E-36P01S	1560.0	11-17-65	333.1	1226.9	010						
		3-01-66	332.9	1227.1							
01N/11E-04M01S	1360.0	12-10-65	139.2	1220.8	100						
		4-21-66	140.5	1219.5							
01N/11E-14A01S	1285.0	12-10-65	80.1	1204.9	100						
		4-21-66	80.2	1204.8							
01N/11E-21C01S	1340.0	11-17-65	125.4	1214.6	010						
		3-01-66	126.3	1213.7							
01N/11E-35R01S	1265.0	12-10-65	65.3	1199.7	100						
		4-21-66	65.4	1199.6							
01N/12E-20D01S	1211.3	11-17-65	27.4	1183.9	010						
		3-01-66	30.2	1181.1							
01N/12E-20D04S	1212.4	11-17-65	27.9	1184.5	010						
		3-01-66	27.5	1184.9							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
COLORADO HYDRO UNIT						X-15.00					
VIDAL HYDRO SUBUNIT						X-15.A0					
01S/23E-01A02S	627.0	11-17-65	248.6	378.4	010						
		3-02-66	251.9	375.1							
01N/23E-08D01S	960.0	11-17-65	268.1	691.9	010						
		3-02-66	267.4	692.6							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
RICE HYDRO UNIT						X-16.00					
01S/21E-32H01S	740.0	11-17-65	152.1	587.9	010						
		3-02-66	150.9	589.1							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
CHUCKWALLA HYDRO UNIT						X-17.00					
FORD HYDRO SUBUNIT						PALFN HYDRO SUBUNIT					
			X-17.A0						X-17.B0		
07S/20E-04R01S	418.0	11-18-65 3-02-66	151.4 150.7	266.6 267.3	010	04S/16E-29R01S	545.0	11-18-65 3-02-66	80.3 (7)	464.7	010
						04S/16E-32D01S	555.0	11-18-65 3-02-66	85.1 81.7	469.9 473.3	010
						04S/17E-06C01S	500.0	11-18-65 3-02-66	22.3 22.5	477.7 477.5	010
						05S/16E-07M02S	611.0	11-18-65 3-02-66	124.6 123.6	486.4 487.4	010
						05S/16E-08K01S	555.0	11-18-65 3-02-66	82.5 81.1	472.5 473.9	010
						05S/16E-22N01S	653.0	11-18-65 3-02-66	188.7 189.3	464.3 463.7	010

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
CHUCKWALLA HYDRO UNIT						X-17.00					
PINTO HYDRO SUBUNIT						X-17.C0					
02S/12E-36F01S	1350.0	11-18-65	409.3	940.7	010						
		3-03-66	400.9	949.1							
03S/15E-04J01S	1080.6	11-18-65	160.2	920.4	010						
		3-02-66	162.0 (2)	918.6							
04S/11E-27001S	2975.0	11-18-65	177.7	2797.3	010						
		3-03-66	179.4	2795.6							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
WHITewater HYDRO UNIT						X-19.00					
MORONGO HYDRO SUBUNIT						SAN GORGONIO HYDRO SUBUNIT					
X-19.A0						SAN GORGONIO HYDRO SUBAREA					
						X-19.C0					
						X-19.C2					
01S/04E-12Q01S	2740.0	11-16-65 2-28-66	162.6 163.3	2577.4 2576.7	010	02S/01E-03X01S	5000.0	9-17-65 1-07-66 5-06-66 8-16-66	4.5 FLOW FLOW 2.2	4995.5	713
01S/04E-14N01S	2750.0	12-09-65 4-20-66	197.6 194.9	2552.4 2555.1	100	02S/01E-03X02S	5000.0	9-17-65 1-07-66 5-06-66 8-26-66	25.6 6.1 10.7 22.2	4974.4 4993.9 4989.3 4977.8	713
01S/04E-15N01S	2930.0	12-09-65 4-20-66	(2) (2)		100	02S/01E-08M01S	3985.0	9-17-65 1-07-66 5-06-66 8-26-66	70.0 27.7 53.9 63.9	3915.0 3957.3 3931.1 3921.1	713
01S/04E-22J01S	2750.0	11-16-65 12-09-65 12-09-65 2-28-66 4-20-66 4-20-66	171.7 172.1 172.2 172.1 174.1 175.0	2578.3 2577.9 2577.8 2577.9 2575.9 2575.0	010 100 010 010 100 010	02S/01E-17F01S	3730.0	9-17-65 1-07-66 5-06-66 8-26-66	49.2 38.7 22.8 39.2	3680.8 3691.3 3707.2 3690.8	713
01S/04E-23C03S	2700.0	4-20-66	139.0	2561.0	100	02S/01E-29C01S	3442.0	9-17-65 1-07-66 5-06-66 8-26-66	179.1 157.2 142.7 138.2	3262.9 3284.8 3299.3 3303.8	713
01S/04E-29J01S	2641.0	12-09-65 4-20-66	90.2 90.4	2550.8 2550.6	100	02S/01E-29D01S	3455.0	9-07-65 1-07-66 5-06-66 8-26-66	(1) 178.3 176.1 164.5	3276.7 3278.9 3290.5	713
01S/04E-32H01S	2560.0	2-28-66 11-16-65	53.7 54.0	2506.3 2506.0	010	02S/01E-29P01S	3278.0	9-17-65 5-06-66 8-26-66	(1) 156.1 163.0	3121.9 3115.0	713
						02S/01E-29O03S	3260.0	9-17-65 1-07-66 5-06-66 8-26-66	175.2 170.1 162.2 153.2	3084.8 3089.9 3097.8 3106.8	713
						02S/01E-33K01S	2804.0	9-17-65 1-07-66 5-06-66 8-26-66	22.1 21.8 7.6 21.8	2781.9 2782.2 2796.4 2782.2	713
						03S/01E-07E01S	2521.0	1-07-66 5-06-66 8-26-66	299.5 (1) (1)	2221.5	713
						03S/02E-23B01S	1524.0	11-04-65 6-03-66	328.1 330.8	1195.9 1193.2	131
						03S/03E-08M01S	1347.5	10-28-65 3-15-66 3-15-66	231.7 234.2(1) 232.9	1115.8 1113.3 1114.6	131
						03S/01W-01N01S	2603.1	9-17-65 1-07-66 5-06-66 8-26-66	340.2 342.0 342.1 343.1	2262.9 2261.1 2261.0 2260.0	713
						03S/01W-12C01S	2570.6	9-17-65 1-07-66 5-06-66 8-26-66	316.2 317.4 317.8 318.8	2254.4 2253.2 2252.8 2251.8	713

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
WHITEWATER HYDRO UNIT						X-19.00					
COACHELLA HYDRO SURUNIT			X-19.00			COACHELLA HYDRO SURUNIT			X-19.00		
INDIO HYDRO SUBAREA			X-19.07			INDIO HYDRO SUBAREA			X-19.07		
04S/04E-11K01S (CONT.)	492.9	6-21-66 9-27-66 9-29-66	289.8 300.8(1) 292.8	203.1 192.1 200.1	700	04S/04E-26A01S (CONT.)	428.0	1-20-66 1-20-66 2-23-66 3-01-66 4-25-66 6-22-66 9-21-66 9-29-66	251.0 246.0 260.0(1) 242.0 261.0(1) 261.0(1) 233.0 263.0(1)	177.0 182.0 168.0 186.0 167.0 167.0 195.0 165.0	131
04S/04E-11001S	468.3	7-21-65 7-21-65 9-22-65 9-22-65 11-16-65 11-16-65 12-21-65 12-26-65 2-25-66 2-25-66 3-15-66 3-15-66 4-28-66 4-28-66 6-06-66 9-29-66	263.7(1) 264.7(1) 266.7 267.7 265.7 266.7 265.7 266.7 264.7 265.7 267.7 268.7 276.7(1) 277.7(1) 266.7 272.2	204.6 203.6 201.6 200.6 202.6 201.6 202.6 201.6 203.6 202.6 200.6 199.6 191.6 190.6 201.6 196.1	131 700 131 700 131 700 131 700 131 700 131 700 131 700	04S/05E-15R01S	345.0	10-26-65 2-09-66	194.0 193.8	151.0 151.2	131
04S/04E-11R01S	450.0	7-21-65 9-22-65 9-29-65 10-29-65 10-29-65 11-16-65 11-30-65 12-28-65 12-30-65 1-25-66 1-25-66 2-23-66 2-23-66 3-01-66 3-08-66 4-27-66 4-28-66 9-29-66	289.6(1) 252.6 216.0 216.9 290.6(1) 217.0 252.6 251.6 218.0 218.0 251.6 218.0 252.6 219.0 252.6 239.0(1) 252.6 258.6	160.4 197.4 234.0 233.1 159.4 233.0 197.4 198.4 232.0 232.0 198.4 232.0 197.4 231.0 197.4 211.0 197.4 191.4	700 131 700 131 700 131 700 131 700 700 131 700 700 131 700 131 700	04S/05E-15R02S	346.0	10-26-65 2-09-66	191.1 190.0	154.9 156.0	131
04S/04E-13P01S	414.0	11-05-65 12-01-65 6-03-66	225.2 220.1 220.5	188.8 193.9 193.5	131	04S/05E-17L01S	375.0	7-01-65 10-05-65 11-26-65 12-14-65 1-21-66 2-28-66 5-16-66 5-31-66 6-29-66	194.0 195.1 196.2 196.0 196.6 196.7 197.5 197.7 197.8	181.0 179.9 178.8 179.0 178.4 178.3 177.5 177.3 177.2	131
04S/04E-14R01S	410.0	7-20-65 9-29-65 10-29-65 11-16-65 12-30-65 1-25-66 2-23-66 3-01-66 4-27-66 6-29-66 9-27-66	246.0(1) 216.0 216.0 217.0 218.0 218.0 218.0 219.0 239.0(1) 239.0(1) 221.0	164.0 194.0 194.0 193.0 192.0 192.0 192.0 191.0 171.0 171.0 189.0	700	04S/05E-17N01S	378.0	10-27-65 11-30-65 3-15-66	192.8 193.2 194.0	185.2 184.8 184.0	131
04S/04E-15J01S	453.0	10-13-65 6-03-66	249.8 249.5	203.2 203.5	131	04S/05E-19D01S	393.0	7-20-65 7-20-65 9-17-65 9-17-65 10-25-65 10-25-65 11-30-65 11-30-65 12-28-65 12-28-65 1-24-66 1-24-66 2-23-66 3-08-66 4-27-66 6-22-66 9-22-66	207.2 206.2 209.2 208.2 210.2 209.2 210.2 209.2 210.2 209.2 210.2 209.2 209.2 209.2 210.2 209.2 211.2	185.8 186.8 183.8 184.8 182.8 183.8 182.8 183.8 182.8 183.8 182.8 183.8 182.8 183.8 182.8 181.8	131 700 131 700 131 700 131 700 131 700 131 700
04S/04E-23C01S	431.0	7-20-65 9-17-65 9-17-65 10-25-65 10-25-65 11-30-65 11-30-65 12-22-65 12-22-65 1-25-66 1-25-66 2-25-66 3-01-66 4-26-66 6-21-66 9-27-66	231.8 233.5 232.8 233.5 232.8 233.5 232.8 232.5 232.8 230.5 234.8 234.8 234.8 244.8(1) 244.8(1) 246.8(1)	199.2 197.5 198.2 197.5 198.2 197.5 198.2 198.5 198.2 200.5 196.2 196.2 196.2 186.2 186.2 184.2	700 131 700 131 700 131 700 131 700 131 700 700 131 700 700	04S/05E-22A01S	347.0	2-10-66 6-29-66	192.9 194.8	154.1 152.2	131
04S/04E-23E01S	435.0	7-15-65 9-17-65 10-25-65 11-16-65 12-22-65 1-20-66 2-23-66 3-01-66 4-25-66 6-22-66 9-29-66	250.0(1) 252.0(1) 253.0(1) 244.0 242.0 241.0 241.0 242.0 252.0(1) 249.0(1) 268.0(1)	185.0 183.0 182.0 191.0 193.0 194.0 194.0 193.0 183.0 186.0 167.0	700	04S/05E-29A01S	296.0	10-26-65 11-30-65 12-16-65 3-16-66	167.0 167.3 167.4 169.2	129.0 164.7 164.6 162.8	131
04S/04E-26A01S	428.0	7-15-65 7-15-65 9-17-65 9-17-65 10-25-65 10-25-65 11-15-65 11-15-65 12-20-65 12-20-65	263.0 258.0(1) 266.0 261.0(1) 268.0(1) 263.0(1) 253.0 248.0 252.0 247.0	165.0 170.0 162.0 167.0 160.0 165.0 175.0 180.0 176.0 181.0	131 700 131 700 131 700 131 700 131 700	04S/05E-29F01S	329.0	11-02-65 12-16-65 3-21-66	162.5 162.8 161.2	166.5 166.2 167.8	131
						04S/05E-29F02S	333.0	11-02-65 11-30-65 3-21-66	162.2 162.3 161.8	170.8 170.7 171.2	131
						04S/05E-29K01S	324.0	10-27-65 11-30-65 12-16-65 3-28-66	160.9 160.4 160.1 160.8	163.1 163.6 163.9 163.2	131
						04S/05E-33B01S	305.0	7-15-65 7-15-65 9-27-65 9-27-65 10-26-65 10-26-65 12-21-65 12-21-65 1-21-66 2-23-66 3-09-66 6-23-66 9-16-66	154.0 154.0(1) 156.0 156.0(1) 157.0 157.0(1) 156.0 156.0 155.0 155.0 156.0 162.0(1) 163.0(1)	151.0 151.0 149.0 149.0 148.0 148.0 149.0 149.0 150.0 150.0 149.0 143.0 142.0	131 700 131 700 131 700 131 700
						04S/05E-33B02S	302.0	7-15-65 7-15-65 9-27-65 9-27-65 10-26-65 10-26-65 11-10-65 11-30-65 11-30-65 12-21-65 12-21-65 1-21-66	156.0(1) 160.0(1) 157.0(1) 161.0(1) 158.0(1) 162.0(1) 151.2 148.0 152.0 147.0 151.0 149.0	146.0 142.0 145.0 141.0 144.0 140.0 150.8 154.0 150.0 155.0 151.0 153.0	131 700 131 700 131 700 131 700
						04S/05E-33G01S	300.0	7-15-65 9-27-65 10-26-65	149.0(1) 145.0 152.0(1)	151.0 155.0 148.0	700

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
WHITEWATER HYDRO UNIT						X-19.00					
COACHELLA HYDRO SUBAREA			X-19.00			COACHELLA HYDRO SUBAREA			X-19.00		
INDIO HYDRO SUBAREA						INDIO HYDRO SUBAREA					
05S/06E-36L01S (CONT.)	53.0	7-06-66	77.2	-24.2	131	07S/08E-17A01S	-115.0	10-06-65 1-10-66 6-01-66	4.3 1.1 3.4	-119.3 -116.1 -118.4	131
05S/07E-04M01S	50.0	10-12-65 1-24-66 6-28-66	39.6 33.0 38.8	10.4 17.0 11.2	131	07S/08E-17A02S	-115.0	10-06-65 1-25-66 6-01-66	8.2 5.0 6.7	-123.2 -120.0 -121.7	131
05S/07E-06H01S	92.9	10-12-65 10-12-65 1-25-66 6-02-66 6-02-66	78.3(1) 58.5(4) 55.4(4) 68.2(1) 55.5(4)	14.6 34.4 37.5 24.7 37.4	131	07S/08E-18C01S	-73.0	10-06-65 1-12-66 6-01-66	42.1 39.7 40.1	-115.1 -112.7 -113.1	131
05S/07E-07J01S	105.0	10-13-65	(9)		131	07S/08E-18C02S	-74.0	1-12-66 6-02-66	40.3 68.6	-114.3 -142.6	131
05S/07E-09F01S	40.0	10-14-65 1-24-66 6-02-66	44.8 39.0 42.0	-4.8 1.0 -2.0	131	07S/08E-21M01S	-70.0	1-13-66 6-29-66	30.7 32.9	-100.7 -102.9	131
05S/07E-10E01S	28.0	1-24-66 6-01-66	31.0 35.6	-3.0 -7.6	131	07S/08E-34G01S	-89.0	10-06-65 1-26-66 6-22-66	38.1 37.9 37.7	-127.1 -126.9 -126.7	131
05S/07E-13U01S	-11.0	1-24-66 6-02-66	13.7 18.3	-24.7 -29.3	131	07S/08E-34K01S	-88.0	10-06-65 1-26-66 6-22-66	46.5 45.2 45.1	-134.5 -133.2 -133.1	131
05S/07E-14K01S	-5.0	10-15-65 1-28-66 6-02-66	25.5 19.6 23.9	-30.5 -24.6 -28.9	131	07S/08E-35K01S	-161.0	1-06-66 6-29-66	FLOW FLOW		131
05S/07E-16C01S	30.0	1-24-66 6-03-66	43.8 43.2	-13.8 -13.2	131	07S/09E-07F01S	-185.0	11-09-65 1-13-66 6-30-66	FLOW FLOW FLOW		131
05S/07E-18O01S	125.0	1-26-66 6-21-66	104.8 105.8	20.2 19.2	131	07S/09E-13N01S	-101.0	1-25-66 6-03-66	33.2 32.1	-134.2 -133.1	131
05S/07E-21F02S	40.0	10-04-65 12-20-65 1-24-66 5-31-66	43.1 38.4 40.0 43.2	-3.1 1.6 .0 -3.2	131	07S/09E-30M01S	-213.0	11-09-65 1-18-66 6-24-66	FLOW FLOW FLOW		131
05S/07E-36U01S	-21.0	10-12-65 1-25-66 6-03-66	18.1 16.0 19.9	-39.1 -37.0 -40.9	131	07S/10E-27A01S	34.0	1-25-66 6-21-66	53.7 53.6	-19.7 -19.6	131
05S/07E-36G01S	-32.0	10-12-65 1-24-66 6-03-66	13.0 11.8 13.0	-45.0 -43.8 -45.0	131	08S/08E-03801S	-94.7	1-26-66 6-22-66	37.3 38.1	-132.0 -132.8	131
05S/07E-36O01S	-34.0	10-13-65 1-24-66 6-03-66 6-21-66	13.8 12.9 29.0(1) 11.5	-47.8 -46.9 -63.0 -45.5	131	08S/08E-11801S	-150.0	11-09-65 1-10-66 6-27-66	FLOW FLOW FLOW		131
06S/07E-01P01S	-50.0	10-06-65 1-14-66 6-01-66	5.9 4.7 5.7	-55.9 -54.7 -55.7	131	08S/08E-24A01S	-154.0	1-06-66 6-22-66	.7 3.2	-154.7 -157.2	131
06S/07E-10G01S	-15.0	10-04-65 12-21-65 6-01-66	15.3 15.7 15.9	-30.3 -30.7 -30.9	131	08S/09E-33N01S	-134.0	10-06-65 1-13-66 6-02-66	36.4 35.3 35.5	-170.4 -169.3 -169.5	131
06S/07E-12E01S	-45.0	10-06-65 1-25-66 6-01-66	10.0 9.1 9.3	-55.0 -54.1 -54.3	131						
06S/07E-17R01S	-5.0	1-27-66 6-01-66	46.0 46.7	-51.0 -51.7	131						
06S/07E-27H01S	-42.0	10-04-65 1-10-66 6-01-66	6.8 4.5 4.8	-48.8 -46.5 -46.8	131						
06S/08E-02D01S	9.0	10-07-65 1-25-66 6-01-66	97.4 94.2 101.5	-88.4 -85.2 -92.5	131						
06S/08E-19D01S	-85.0	11-09-65 1-18-66 7-29-66	FLOW FLOW FLOW		131						
06S/08E-19R01S	-105.0	12-21-65 6-02-66	FLOW FLOW		131						
06S/08E-32R01S	-140.0	11-09-65 1-14-66 7-01-66	FLOW FLOW FLOW		131						
06S/08E-36M01S	-155.0	10-06-65 1-12-66 6-06-66	FLOW FLOW FLOW		131						
07S/07E-07A01S	-72.0	10-06-65 1-27-66 6-02-66	16.7 16.3 15.9	-88.7 -88.3 -87.9	131						
07S/08E-07H01S	-90.0	10-04-65 1-25-66 6-01-66	29.7 30.0 29.8	-119.7 -120.0 -119.8	131						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
ANZA BORREGO HYDRO UNIT						X-22.00					
BORREGO HYDRO SUBUNIT			X-22.A0			BORREGO HYDRO SUBUNIT			X-22.A0		
BORREGO HYDRO SUBAREA			X-22.A3			BORREGO HYDRO SUBAREA			X-22.A3		
10S/06E-08R01S	760.0	10-26-65 3-03-66	278.2 278.2	481.8 481.8	010	11S/07E-07N01S (CONT.)	495.0	3-04-66	(6)		010
10S/06E-21A01S	664.0	8-03-65 9-07-65 10-04-65 10-26-65 11-05-65 12-10-65 1-04-66 2-01-66 3-03-66 4-05-66 5-03-66 6-02-66 7-06-66 8-01-66	177.3 174.6 171.5 170.9 170.4 169.8 170.4 170.4 170.6 172.6 172.4 176.5 172.6 171.4	486.7 489.4 492.5 493.1 493.6 494.2 493.6 493.6 493.4 491.4 491.6 487.5 491.4 492.6	010	11S/07E-20P01S	560.0	10-25-65 3-04-66	70.7 71.7	489.3 488.3	010
10S/06E-24K01S	600.0	10-26-65 3-03-66	21.8 (6)	578.2	010						
10S/06E-29N01S	595.0	10-26-65 3-03-66	123.5 123.0	471.5 472.0	010						
10S/06E-35N01S	539.0	8-03-65 9-07-65 10-04-65 10-26-65 11-05-65 12-10-65 1-10-66 2-01-66 3-04-66 4-05-66 5-03-66 6-03-66 7-06-66 8-01-66	52.3 (1) 43.1 91.4 (1) 43.2 49.4 43.2 44.6 (1) (1) (1) 43.9 42.6	486.7 495.9 447.6 495.8 489.6 495.8 494.4 495.1 496.4	010						
10S/06E-36O01S	535.0	8-03-65 9-07-65 10-04-65 10-26-65 11-05-65 12-10-65 1-10-66 2-01-66 3-04-66 4-05-66 5-03-66 6-02-66 7-06-66 8-01-66	65.7 66.6 66.0 64.2 63.3 62.9 61.5 61.5 62.2 63.0 63.9 64.4 65.7 66.0	469.3 468.4 469.0 470.8 471.7 472.1 473.5 473.5 472.8 472.0 471.1 470.6 469.3 469.0	010						
10S/07E-19M01S	599.0	10-26-65 3-03-66	96.5 96.6	502.5 502.4	010						
11S/06E-05P01S	600.0	10-26-65 3-03-66	140.5 140.6	459.5 459.4	010						
11S/06E-10N01S	560.0	10-25-65 3-03-66	68.7 67.5	491.3 492.5	010						
11S/06E-11O02S	497.0	8-03-65 9-07-65 10-04-65 10-25-65 11-05-65 12-10-65 1-10-66 2-01-66 3-04-66 4-05-66 5-03-66 6-02-66 7-06-66 8-01-66	54.5(2) 60.0 37.1 49.5 34.0 33.0 (1) 51.9 59.3(1) 51.6 57.9 59.5 61.3 (1)	442.5 437.0 459.9 447.5 463.0 464.0 445.1 437.7 445.4 439.1 437.5 435.7	010						
11S/06E-11M01S	487.0	10-25-65 3-04-66	26.7 25.0	460.3 462.0	010						
11S/06E-22A01S	500.0	8-03-65 9-07-65 10-04-65 10-25-65 11-05-65 12-10-65 1-10-66 2-01-66 3-03-66 4-05-66 5-03-66 6-06-66 7-06-66 8-01-66	62.9 63.0 63.0 62.9 63.0 62.5 62.4 62.5 61.9 62.8 63.1 63.3 62.9 63.1	437.1 437.0 437.0 437.1 437.0 437.5 437.6 437.5 438.1 437.2 436.9 436.7 437.1 436.9	010						
11S/07F-07N01S	495.0	10-25-65	36.0	459.0	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
ANZA HORREGO HYDRO UNIT						X-22.00					
OCOTILLO-LR S FELIPE HYDR SURUNIT						SAN FELIPE HYDRO SUBUNIT					
X-22.80						X-22.00					
125/08E-22E01S	120.0	10-25-65 3-04-66	109.3 109.0	10.7 11.0	010	125/04E-24K01S	2430.0	10-25-65 3-03-66	36.3 33.5(1)	2393.7 2396.5	010
125/09E-22A02S	10.0	10-25-65 3-04-66	102.3 100.2	-92.3 -90.2	010	125/05E-34J01S	2280.0	10-25-65 3-03-66	(7) 62.5	2217.5	010
125/09E-23D01S	10.0	10-25-65 3-04-66	108.8(2) 109.8(2)	-98.8 -99.8	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
ANZA BORREGO HYDRO UNIT						X-22.00					
VALLECITO-CARRIZO HYDRO SUBUNIT						X-22.F0					
CARRIZO HYDRO SUBAREA						X-22.F1					
15S/08E-17C01S	600.0	3-03-66	63.9	536.1	010						
		5-05-66	64.0	536.0							
VALLECITO HYDRO SUBAREA						X-22.F2					
14S/05E-02G01S	2060.0	3-03-66	86.6	1973.4	010						
14S/06E-08F03S	1660.0	3-03-66	69.2	1590.8	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
EAST SALTON SEA HYDRO UNIT						X-25.00					
075/10E-35601S	-66.0	6-22-66	86.3	-152.3	131						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SUBUNIT EAST COASTAL PLAIN HYDRO SUBAREA					Y-01.A0 Y-01.A1	LOWER SANTA ANA RIV HYDRO SUBUNIT EAST COASTAL PLAIN HYDRO SUBAREA					Y-01.A0 Y-01.A1
045/09W-028035	280.0	7-07-65 8-10-65 9-02-65 10-06-65 11-03-65 12-15-65 1-06-66 2-03-66 3-03-66 4-06-66 5-04-66 6-01-66 7-06-66 8-03-66 9-07-66	(1) 19.7 15.3 12.0 12.4 9.8 9.5 10.1 10.8 11.8 (1) 10.4 12.1 15.0 13.2	260.3 264.7 268.0 267.6 270.2 270.5 269.9 269.2 268.2 269.6 267.9 265.0 266.8	102	045/09W-07M015 (CONT.)	204.9	4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-14-66 9-21-66 9-28-66	115.7 111.7 110.2 (1) 102.7 99.2 104.3 99.1 95.2 (1) 96.7 (1) (1) 108.9 111.5 (1) 116.6 (1) 119.6 (1) 121.7 (1) 124.6 126.5 (1)	89.2 93.2 94.7 102.2 105.7 100.6 105.8 109.7 108.2 96.0 93.4 88.3 85.3 83.2 80.3 78.4	102
045/09W-02L015	331.5	7-07-65 8-10-65 9-02-65 10-06-65 11-03-65 12-15-65 1-06-66 2-03-66 3-03-66 4-06-66 5-04-66 6-01-66 7-06-66 8-03-66 9-07-66	53.2 55.3 55.7 53.1 52.9 52.1 51.7 51.7 51.9 57.3 51.8 51.6 51.8 53.2 52.5	278.3 276.2 275.8 278.4 278.6 279.4 279.8 279.8 279.6 274.2 279.7 279.9 279.7 278.3 279.0	102	045/09W-07Q015	203.8	7-05-65 7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-15-65 11-22-65 12-06-65 12-13-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-11-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-27-66 7-04-66 7-11-66 7-18-66 7-25-66 8-01-66 8-08-66 8-15-66 8-22-66 8-29-66 9-05-66 9-12-66 9-19-66 9-26-66	121.0 122.1 122.8 120.0 108.6 105.4 100.7 94.4 91.0 87.2 89.0 90.3 90.0 89.0 87.1 87.0 93.0 100.2 106.3 110.5 112.9 104.2 103.6 114.1 108.5 111.3 115.8 118.4 120.2 118.6 118.9 120.2 121.5 122.0 123.2 124.9 126.6 125.8 121.2 114.6 105.1 95.2 89.9 92.3 88.4 86.6 94.0 99.5 105.4 111.1 115.2 119.3 137.1 139.6 128.4 128.2 129.2 131.8 133.1 134.9 136.4 136.5	82.8 81.7 81.0 83.8 95.2 98.4 103.1 109.4 112.8 116.6 114.8 113.5 113.8 114.8 116.7 116.8 110.8 103.6 97.5 93.3 90.9 99.6 100.2 89.7 95.3 92.5 88.0 85.4 83.6 85.2 84.9 83.6 82.3 81.8 80.6 78.9 77.2 78.0 82.6 89.2 98.7 108.6 113.9 111.5 115.4 117.2 109.8 104.3 98.4 92.7 88.6 84.5 66.7 64.2 75.4 75.6 74.6 72.0 70.7 68.9 67.4 67.3	715
045/09W-03M015	300.3	7-21-65 8-25-65 9-23-65 10-27-65 11-29-65 1-05-66 2-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66 9-28-66	(1) 62.8 61.7 54.9 60.4 57.0 60.3 63.5 63.3 59.6 56.1 57.6 60.6 62.3	237.5 238.6 245.4 239.9 243.3 240.0 236.8 237.0 240.7 244.2 242.7 239.7 238.0	102	045/09W-04G015	256.4	7-16-65 8-13-65 9-10-65 10-15-65 11-12-65 12-17-65 1-21-66 2-18-66 3-18-66 4-22-66 5-20-66 6-17-66 7-15-66 8-19-66 9-23-66	87.8(1) 96.5(1) 85.9(1) 72.7(1) 51.2 70.3(1) 37.8 77.9(1) 86.8(1) 68.1(1) 25.7 30.3 47.8 61.9(9) 37.9	168.6 159.9 170.5 183.7 205.2 186.1 218.6 178.5 169.6 188.3 230.7 226.1 208.6 194.5 218.5	742
045/09W-07M015	204.9	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-29-65 10-06-65 10-15-65 10-20-65 10-27-65 11-03-65 11-10-65 12-15-65 12-23-65 1-05-66 1-12-66 1-19-66 1-26-66 2-02-66 2-09-66 2-16-66 2-23-66 3-02-66 3-09-66 3-16-66 3-23-66 3-30-66	(1) 105.3 (1) 98.4 98.1 (1) 97.4 (1) 95.0 96.4 (1) 94.4 95.8 95.4 (1) 92.7 (1) 103.6 105.6 103.0 105.2 107.1 105.3 107.5 109.5 110.5 110.5 109.9 108.5 110.5 109.1 109.5 101.3 99.3 101.9 99.7 97.8 99.6 97.4 95.4 94.8 95.1 95.9 95.6 93.6 93.0 91.0 (1)	99.6 106.5 106.8 107.5 109.9 108.5 110.5 109.9 108.5 110.5 109.1 109.5 101.3 99.3 101.9 99.7 97.8 99.6 97.4 95.4 94.8 95.1 95.9 95.0 93.6 93.0 91.0	102	045/09W-07Q035	202.0	7-05-65 7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65	125.2 125.4 125.4 123.9 118.8 117.3 115.3 111.6 109.7	76.8 76.6 76.6 78.1 83.2 84.7 86.7 90.4 92.3	715

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA ANA RIVER HYDRO UNIT						Y-01.00						
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.40			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.40			
FAST COASTAL PLAIN HYDRO SURAREA						FAST COASTAL PLAIN HYDRO SURAREA						
Y-01.41						Y-01.41						
04S/09W-18F015 (CONT.)	195.0	8-15-66 8-22-66 8-29-66 9-05-66 9-12-66 9-19-66 9-26-66	125.0 125.5 126.2 127.2 128.4 129.2 128.8	70.0 69.5 68.8 67.8 66.6 65.8 66.2	715	04S/09W-22M015 (CONT.)	317.4	8-25-65 9-23-65 10-27-65 12-01-65 1-05-66 3-01-66 3-31-66 4-26-66 5-19-66 6-15-66 7-25-66 8-10-66 9-28-66	266.6 259.5 263.1 259.3 261.3 255.7 267.3 (3) 277.3 274.3 282.9 295.2 291.0	50.8 57.9 54.3 58.1 56.1 61.7 50.1 40.1 43.1 34.5 22.2 26.4	102	
04S/09W-18M015	195.0	7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-29-65 10-06-65 10-13-65 10-20-65 10-27-65 11-03-65 11-10-65 12-01-65 12-15-65 12-23-65 1-05-66 1-12-66 1-19-66 1-26-66 2-02-66 2-09-66 2-16-66 2-23-66 3-02-66 3-09-66 3-16-66 3-23-66 3-30-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-22-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-14-66 9-21-66 9-28-66	116.0 121.3 121.5 115.5 115.8 116.0 115.9 115.6 114.7 116.5 114.7 112.3 112.9 112.6 110.5 111.2 112.2 113.2 114.4 111.8 113.2 113.8 111.3 111.6 112.2 113.5 113.1 112.4 112.3 112.8 113.9 115.0 114.7 115.2 115.9 121.2 118.7 118.8 122.9 110.6 114.6 110.5 106.0 107.5 104.8 107.6 108.8 111.4 111.2 112.4 113.4 114.4 115.3 116.2 116.8 117.6 118.3 119.1 124.0	79.0 73.7 73.5 79.5 79.2 79.0 79.1 79.4 80.3 78.5 80.3 82.7 82.1 82.4 84.5 83.8 82.8 81.8 80.6 83.2 81.8 81.2 83.7 83.4 82.8 81.5 81.9 82.6 82.7 82.2 81.1 80.0 80.3 79.8 79.1 73.8 76.3 76.2 72.1 84.4 80.4 84.5 89.0 87.5 90.2 87.4 86.2 83.6 83.8 82.6 81.6 80.6 79.7 78.8 78.2 77.4 76.7 75.9 71.0	102	04S/09W-23A015	426.0	7-21-65 8-25-65 9-23-65 10-27-65 12-01-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66 9-28-66	67.7(1) 70.0(1) 72.8(1) 74.0(1) 67.3(1) 68.6(1) 63.3(1) 63.9(1) 65.3(1) 66.8(1) 67.6(1) 68.4(1) 68.7(1) 70.7(1)	358.3 356.0 353.2 352.0 358.7 357.4 362.7 362.1 360.7 359.2 358.4 357.6 357.3 355.3	102	
						04S/09W-27D015	300.0	7-21-65 8-26-65 9-23-65 10-27-65 12-01-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66 9-28-66	248.6 251.1 251.3 250.2 247.7 246.7 242.3 243.2 246.4 246.3 248.3 (1) (1) 257.4	51.4 48.9 48.7 49.8 52.3 53.3 57.7 56.8 53.6 53.7 51.7 42.6	102	
						04S/09W-28H025	290.0	7-05-65 7-12-65 7-19-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-06-65 9-13-65 9-20-65 9-27-65 10-04-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-15-65 11-22-65 12-06-65 12-13-65 1-03-66 1-10-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-11-66 4-18-66 4-25-66 5-02-66 5-09-66 5-16-66 5-23-66 5-31-66 6-06-66 6-13-66 6-20-66 6-27-66 7-04-66 7-11-66 7-18-66 7-25-66 8-01-66	229.1 231.0 232.7 231.8 233.0 234.1 234.9 234.2 235.0 232.4 234.3 233.5 233.5 233.3 238.9(1) 233.4 233.5 232.5 232.6 229.5 230.5 230.2 228.2 227.7 226.9 227.8 228.1 227.3 225.7 226.1 225.8 226.5 226.8 227.1 227.8 228.0 228.6 228.3 230.2 231.5 230.2 230.4 231.9 230.8 231.3 232.2 233.3 232.2 232.6 232.2 235.2 236.6 236.8 236.5	60.9 59.0 57.3 58.2 57.0 55.9 55.1 55.8 55.0 57.6 55.7 56.5 56.5 56.7 51.1 56.6 56.5 57.5 57.4 60.5 59.5 59.8 61.8 62.3 63.1 62.2 61.9 62.7 64.3 63.9 64.2 63.5 63.2 62.9 62.2 62.0 61.4 61.7 59.8 58.5 59.8 59.6 58.1 59.2 58.7 57.8 56.7 57.8 57.4 57.8 54.8 53.4 53.2 53.5	715	
04S/09W-18O015	183.8	8-25-65 9-23-65 10-27-65 11-29-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66 9-28-66	106.1 105.0 103.6 105.0 103.6 103.7 105.2 106.6 102.9 99.8 102.8 104.5 108.8	77.7 78.8 80.2 78.8 80.2 80.1 78.6 77.2 80.9 84.0 81.0 79.3 75.0	102							
04S/09W-19O015	177.7	7-21-65 8-25-65 9-23-65 10-27-65 11-29-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66 9-28-66	108.9 104.5 100.6 101.3 103.3 104.9 105.5 110.0 (1) 103.3 103.5 109.2 113.3 116.3	68.8 73.2 77.1 76.4 74.4 72.8 72.2 67.7 74.4 74.2 68.5 64.4 61.4	102							
04S/09W-22M015	317.4	7-21-65	257.9	59.5	102							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0		
FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1			FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1		
045/10W-13G015 (CONT.)	187.8	8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-11-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	(1) (1) 109.7 110.3 111.6 112.3 110.2 110.3 113.3 111.6 104.1 108.2 113.2 116.8	78.1 77.5 76.2 75.5 77.6 77.5 74.5 76.2 83.7 79.6 74.6 71.0	102	045/10W-15B055 (CONT.)	155.0	12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	94.4 96.4 100.5 104.0 97.2 94.8 103.6 110.5 110.8 111.1	60.6 58.6 54.5 51.0 57.8 60.2 51.4 44.5 44.2 43.9	210
045/10W-14D025	166.4	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	105.5 104.9 102.7 101.9 100.7 100.5 105.5 107.7 109.5 107.5 102.7 106.1 108.8 115.0 116.0	60.9 61.5 63.7 64.5 65.7 65.9 60.9 58.7 56.9 58.9 63.7 60.3 57.6 51.4 50.4	210	045/10W-15J045	152.0	7-06-65 7-13-65 7-19-65 7-26-65 8-03-65 8-09-65 8-24-65 8-30-65 9-13-65 9-20-65 9-27-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-27-65 1-17-66 1-25-66 1-31-66 2-07-66 2-15-66 2-21-66 3-02-66 3-09-66 3-16-66 3-23-66 3-30-66 4-06-66 4-13-66 4-20-66 4-27-66 5-04-66 5-11-66 5-18-66 5-25-66 6-01-66 6-08-66 6-15-66 6-22-66 6-29-66 7-06-66 7-13-66 7-20-66 7-27-66 8-03-66 8-10-66 8-17-66 8-24-66 8-31-66 9-07-66 9-14-66 9-21-66 9-28-66	104.5 109.4 109.6 109.3 109.9 109.7 110.4 109.5 107.4 105.8 106.0 105.1 104.8 107.2 104.4 105.3 101.7 100.6 101.2 101.8 102.6 102.1 102.8 103.4 105.1 107.6 109.7 108.0 109.7 (1) 112.6 (1) 111.2 113.6 107.8 109.2 108.9 111.5 110.8 (1) 109.6 112.7 111.3 112.9 113.8 114.8 115.2 120.8 115.9 118.4 118.1 (1) (8) 117.4 120.7	43.5 42.6 42.4 42.7 42.1 42.3 41.6 42.5 44.6 46.2 46.0 46.9 47.2 44.8 47.6 46.7 50.3 51.4 50.8 50.2 49.4 49.9 49.2 48.6 46.9 44.4 42.3 44.0 42.3 39.4 40.8 38.4 44.2 42.8 43.1 40.5 41.2 42.4 39.3 40.7 39.1 38.2 37.2 36.8 31.2 36.1 33.6 33.9 34.6 31.3	102
045/10W-14H015	173.2	7-01-65 8-05-65 9-07-65 10-06-65 11-01-65 12-03-65 1-11-66 2-02-66 3-02-66 4-05-66 5-02-66 6-03-66 7-05-66 8-01-66 9-01-66	(1) (1) (9) (1) 93.9 93.4 94.5 98.7 99.1 103.4 105.8 94.9 98.6 (9) 109.2	79.3 79.8 78.7 74.5 74.1 69.8 67.4 78.3 74.6 64.0	102	045/10W-14H025	173.4	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	103.2 102.2 107.2 102.0 73.6 73.3 102.9 104.7 106.5 112.5 108.1 103.8 118.8 119.6 123.8	70.2 71.2 66.2 71.4 99.8 100.1 70.5 68.7 66.9 60.9 65.3 69.6 54.6 53.8 49.6	210
045/10W-14M015	163.1	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	95.1 94.8 92.2 90.8 90.2 88.7 90.5 98.0 97.5 92.3 125.8 96.2 97.3 98.8	68.0 68.3 70.9 72.3 72.9 74.4 72.6 65.1 65.6 70.8 37.3 66.9 65.8 64.3	210	045/10W-17H015	123.0	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	86.5 85.3 82.8 75.1 74.5 71.7 79.0 82.2 88.0 87.4 89.3 91.7 93.8 90.7	36.5 37.7 40.2 47.9 48.5 51.3 44.0 40.8 35.0 35.6 33.7 31.3 29.2 32.3	210
045/10W-15B015	152.6	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	104.2 98.6 97.8 91.3 91.0 97.0 99.3 102.7 101.8 99.7 102.7 108.0 110.3 110.7	48.4 54.0 54.8 61.3 61.6 55.6 53.3 49.9 50.8 52.9 49.9 44.6 42.3 41.9	210	045/10W-17J025	116.1	8-01-65 9-01-65 10-01-65 11-01-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66 8-01-66 9-01-66	97.5 97.7 90.3 82.0 81.7 82.3 84.2 89.1 93.3 90.6 92.6 93.8 94.8 96.0	18.6 18.4 25.8 34.1 34.4 33.8 31.9 27.0 22.8 25.5 23.5 22.3 21.3 20.1	210
045/10W-15B055	155.0	7-01-65 8-01-65 9-01-65 10-01-65 11-01-65	104.2 107.8 102.9 102.2 94.8	50.8 47.2 52.1 52.8 60.2	210	045/10W-17L025	110.6	8-01-65	84.0	26.6	210

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SURUNIT			Y-01.A0			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0		
EAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1			EAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1		
045/11W-24A03S (CONT.)	83.0	6-07-66 7-09-66 8-03-66 9-14-66	54.9 56.3 56.5 55.9	28.1 26.7 26.5 27.1	102	045/11W-35B01S (CONT.)	55.4	5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	43.2 49.5 (1) 48.0 (1)	12.2 5.9 7.4	102
045/11W-24M01S	71.0	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-13-66 5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	64.3(2) 58.6(2) 54.5(2) (1) 42.4 (1) (1) 48.3 (1) (1) 60.5(2) (1) 69.4 65.9(2)	6.7 12.4 16.5 28.6 22.7 10.5 1.6 5.1	102	055/08W-19H01S	254.3	8-17-65 9-23-65 10-26-65 11-19-65 1-04-66 2-23-66 3-16-66 4-25-66 5-17-66 6-14-66 7-21-66 8-09-66 9-20-66	161.2 162.0 161.8 158.2 156.3 152.8 151.8 152.2 155.8 157.6 160.1 161.7 163.0	93.1 92.3 92.5 96.1 98.0 101.5 102.5 102.1 98.5 96.7 94.2 92.6 91.3	102
045/11W-26B01S	59.8	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-13-66 5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	44.7 43.9 40.6 41.0 33.3 33.7 33.0 34.2 37.4 40.5 41.3 43.1 43.6 43.6	15.1 15.9 19.2 18.8 26.5 26.1 26.8 25.6 22.4 19.3 18.5 16.7 16.2 16.2	102	055/08W-29P01S	265.8	7-15-65 8-17-65 9-23-65 10-26-65 11-19-65 1-04-66 2-24-66 3-16-66 4-25-66 5-17-66 6-14-66 7-21-66 8-09-66 9-20-66	226.8 227.9 227.2 226.5 231.7 234.2 235.8 230.3 220.4 222.5 (1) (1) (1) 232.6	39.0 37.9 38.6 39.3 34.1 31.6 30.0 35.5 45.4 43.3	102
045/11W-26J01S	66.0	7-12-65 7-19-65 7-26-65 8-03-65 8-09-65 8-24-65 8-30-65 9-13-65 9-20-65 9-27-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-27-65 1-03-66 1-17-66 1-25-66 1-31-66 2-07-66 2-15-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-12-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 6-07-66 6-14-66 6-21-66 6-28-66 7-05-66 7-12-66 7-19-66 7-26-66 8-02-66 8-09-66 8-16-66 8-22-66 8-30-66 9-06-66 9-13-66 9-20-66	54.2 55.9 56.1 58.0 57.2 (1) (1) (1) 51.7 (1) (9) 50.9 (1) 50.7 49.9 40.4 38.7 38.6 39.3 (1) 40.1 39.0 39.7 40.8 43.1 44.2 44.4 46.3 45.3 46.8 48.8 52.2 52.6 (1) 52.9 (1) (1) 56.2 (1) 56.9 57.6 59.4 59.0 (1) (1) (1) (1) (1) (1) 60.0 59.3	11.8 10.1 9.9 8.0 8.8 14.3 15.1 15.3 16.1 25.6 27.3 27.4 26.7 25.9 27.0 26.3 25.2 22.9 21.8 21.6 19.7 20.7 19.2 17.2 13.8 13.4 13.1 9.8 9.1 8.4 6.6 7.0 6.0 6.7	102	055/08W-31K01S	219.7	8-17-65 9-23-65 10-26-65 11-19-65 1-14-66 2-23-66 3-16-66 4-25-66 5-17-66 6-14-66 7-21-66 8-09-66 9-00-66 9-20-66	202.5 195.6 195.0 188.7 179.1 176.1 175.5 (1) (1) (1) (1) 221.3 209.5 (1)	17.2 24.1 24.7 31.0 40.6 43.6 44.2	102
						055/09W-08B02S	171.0	7-21-65 8-24-65 9-23-65 10-27-65 12-06-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66 9-28-66	(1) (1) (1) (1) 120.4 118.5 116.2 118.3 (1) (1) (1) 126.5 (1) (1)	50.6 52.5 54.8 52.7	
						055/09W-09M01S	150.0	7-21-65 8-24-65 9-23-65 10-27-65 12-06-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66	99.6 101.5 100.3 100.2 98.4 98.0 94.9 98.3 98.7 96.1 97.0 97.5 98.5	50.4 48.5 49.7 49.8 51.6 52.0 55.1 51.7 51.3 53.9 53.0 52.5 51.5	102
						055/09W-10C01S	189.1	8-24-65 9-23-65 10-27-65 12-01-65 1-05-66 3-01-66 3-31-66 4-26-66 5-18-66 6-15-66 7-25-66 8-10-66	149.6 147.2 148.7 155.7 141.2 137.3 138.8 142.2 142.5 144.0 147.3 148.3 150.9	39.5 41.9 40.4 33.4 47.9 51.8 50.3 46.9 46.6 45.1 41.8 40.8 38.2	102
045/11W-35H01S	55.4	7-09-65 8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-14-66	45.2 (1) (1) 45.8 43.6 33.5 32.3 32.4 35.6 39.0	10.2 9.6 11.8 21.9 23.1 23.0 19.8 16.4	102	055/09W-10G01S	180.4	7-14-65 7-21-65 7-28-65 8-04-65 8-11-65	138.5 139.8 140.5 140.9 142.3	41.9 40.6 39.9 39.5 38.1	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0		
EAST COASTAL PLAIN HYDRO SUBAREA						EAST COASTAL PLAIN HYDRO SUBAREA					
Y-01.A1						Y-01.A1					
05S/09W-36K015 (CONT.)	147.6	9-28-66	132.5	15.1	102	05S/10W-09D015 (CONT.)	75.5	4-14-66 5-06-66 6-08-66 7-11-66 8-08-66 9-15-66	(1) 51.4 (1) (1) (1) (1)	24.1	102
05S/09W-36Q015	158.0	7-15-65 8-17-65 9-23-65 10-26-65 11-19-65 1-14-66 2-24-66 3-16-66 4-25-66 5-17-66 6-14-66 7-21-66 8-09-66 9-00-66 9-20-66	140.8 (1) 142.7 140.1 129.7 116.4 113.1 113.0 136.1 (1) 148.2 (1) 153.3 167.4 (1)	17.2 15.3 17.9 28.3 41.6 44.9 45.0 21.9 9.8 4.7 -9.4 709 102	102	05S/10W-09N04S	68.0	8-11-65 9-16-65 10-19-65 11-09-65 12-20-65 1-18-66 2-09-66 3-08-66 4-14-66 5-06-66 6-08-66 7-11-66 8-08-66 9-15-66	56.4 55.9 54.5 54.0 46.1 44.3 43.4 45.7(41) 48.0 49.9 51.7 (1) 54.5 54.6	11.6 12.1 13.5 14.0 21.9 23.7 24.6 22.3 20.0 18.1 16.3 13.5 13.4	102
05S/10W-02B02S	114.0	7-06-65 7-13-65 7-19-65 7-26-65 8-03-65 8-10-65 8-24-65 8-30-65 9-13-65 9-20-65 9-27-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-13-65 12-27-65 1-03-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-23-66 3-02-66 3-07-66 3-16-66 3-21-66 3-28-66 4-04-66 4-12-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 6-07-66 6-14-66 6-22-66 6-28-66 7-05-66 7-12-66 7-19-66 7-26-66 8-02-66 8-09-66 8-16-66 8-23-66 8-30-66 9-06-66 9-13-66 9-20-66	78.4 (1) 78.5 78.8 78.7 79.0 (1) 79.2 79.3 79.1 79.3 79.2 79.2 79.2 79.1 79.1 79.1 78.0 78.0 (8) 77.0 76.4 76.4 76.0 75.4 75.5 75.2 75.1 (1) 74.8 75.0 74.9 74.7 74.5 74.9 74.8 (1) 75.0 75.0 74.9 75.3 (1) 75.6 (1) 75.9 79.0 77.6 76.3 76.3 76.4 80.7 76.7 76.8 77.9 77.2	35.6 35.5 35.2 35.3 35.0 34.8 34.7 34.9 34.7 34.8 34.8 34.9 34.9 36.0 36.0 37.0 37.6 37.6 38.0 38.6 38.8 38.9 39.2 39.0 39.1 39.3 39.5 39.1 39.2 39.0 39.0 39.1 38.7 38.4 38.1 35.0 36.4 37.7 37.7 37.6 33.3 37.3 37.2 36.1 36.8	102	05S/10W-09R01S	74.2	7-07-65 7-14-65 7-21-65 7-28-65 8-04-65 8-11-65 8-18-65 8-25-65 9-01-65 9-08-65 9-15-65 9-22-65 9-24-65 10-06-65 10-13-65 10-20-65 10-27-65 11-03-65 11-10-65 12-22-65 1-05-66 1-12-66 1-19-66 1-28-66 1-31-66 2-07-66 2-16-66 2-21-66 2-23-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-12-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 6-07-66 6-14-66 6-21-66 6-28-66 7-05-66 7-12-66 7-19-66 7-26-66 8-02-66 8-09-66 8-16-66 8-23-66 8-30-66 9-06-66 9-13-66 9-20-66	52.7 53.4 52.9 53.0 53.1 54.5 54.1 54.2 54.6 53.4 53.4 52.7 52.7 53.1 52.4 52.5 53.2 52.3 51.7 45.2 44.5 43.9 43.9 45.6 43.9 43.1 43.3 43.5 44.2 44.5 44.6 45.2 45.3 45.4 46.1 47.8 48.3 47.6 49.2 49.0 51.8 49.9 50.3 51.0 51.1 51.6 51.8 52.0 52.2 52.2 52.4 52.3 52.4 52.1 52.1 51.6	21.5 20.8 21.3 21.2 21.1 19.7 20.1 20.0 19.6 20.8 20.8 21.5 21.5 21.1 21.8 21.7 21.0 21.9 21.9 22.5 29.0 29.7 30.3 30.3 28.6 30.3 31.1 30.9 30.7 30.0 29.7 29.6 29.0 28.9 28.8 28.1 26.4 25.9 26.6 25.0 25.2 22.4 24.3 23.9 23.2 23.1 22.6 22.4 22.2 22.0 22.0 21.8 21.9 21.8 22.1 22.1 22.6	102
05S/10W-04P03S	84.0	7-09-65 8-11-65 9-16-65 10-19-65 11-09-65 12-20-65 1-18-66 2-11-66 3-08-66 4-14-66 5-06-66 6-08-66 7-11-66 8-08-66 9-15-66	63.8 (1) (1) (9) 63.5 57.1 52.5 54.4 (9) (1) (9) (9) (1) (1) 63.2 63.0	20.2 20.5 26.9 31.5 29.6 20.8 21.0	102	05S/10W-10A05S	96.2	7-09-65 8-11-65 9-16-65 10-19-65 11-08-65 12-17-65 1-18-66 2-09-66 3-08-66 4-16-66 5-04-66 6-08-66 7-11-66 8-08-66 9-15-66	64.5 65.2 65.0 64.7 64.6 61.6 59.8 59.1 59.2 59.4 60.4 61.1 61.8 62.9 63.0	31.7 31.0 31.2 31.5 31.6 34.6 36.4 37.1 37.0 36.8 35.8 35.1 34.4 33.3 33.2	102
05S/10W-09D01S	75.5	8-11-65 9-16-65 10-19-65 11-08-65 12-17-65 1-18-66 2-09-66 3-08-66	(1) (1) (1) (1) (1) 48.3 (1) 47.4	27.7 27.2 28.1	102	05S/10W-10Q04S	84.0	8-11-65 9-16-65 10-19-65	65.5 62.6 66.4	18.5 21.4 17.6	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0		
FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1			FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1		
055/10W-100045 (CONT.)	84.0	11-08-65 12-17-65 1-18-66 2-09-66 3-08-66 4-14-66 5-06-66 6-08-66 7-11-66 8-08-66 9-15-66	61.6 54.8 53.2 52.5 54.0 57.6 58.1 55.4 58.9 58.0 60.0	22.4 29.2 30.8 31.5 30.0 26.4 25.9 28.6 25.1 26.0 24.0	102	055/10W-218035 (CONT.)	53.0	6-10-66 7-12-66 8-08-66 9-15-66	(1) (1) (1) (1)		102
055/10W-10P015	82.4	7-09-65 8-11-65 9-16-65 10-19-65 11-09-65 12-17-65 1-18-66 2-09-66 3-08-66 4-14-66 5-06-66 6-08-66 7-11-66 8-08-66 9-15-66	61.1 64.0 60.7 60.7 60.1 53.0 52.1 50.6 52.2 (1) 57.9 58.6 61.3 61.7 60.3	21.3 18.4 21.7 21.7 22.3 29.4 30.3 31.8 30.2 24.5 23.8 21.1 20.7 22.1	102	055/10W-23C015	61.4	7-12-65 7-19-65 7-26-65 8-03-65 8-09-65 8-24-65 8-30-65 9-13-65 9-20-65 9-27-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-16-65 12-27-65 1-03-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-12-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 6-07-66 6-14-66 6-21-66 6-28-66 7-05-66 7-12-66 7-19-66 7-26-66 8-02-66 8-09-66 8-16-66 8-23-66 8-30-66 9-06-66 9-13-66 9-20-66	38.0 38.7 38.1 38.4 38.6 39.7 39.9 38.7 37.7 38.1 38.8 37.7 39.0 38.0 37.7 34.0 32.6 32.0 31.5 31.1 31.3 31.2 30.6 30.5 30.8 31.3 31.8 31.7 32.0 31.9 32.1 32.6 34.0 34.3 33.8 34.5 34.9 35.2 36.5 35.8 36.1 36.4 36.8 37.3 37.7 37.4 37.4 37.7 37.9 37.7 37.1 37.1 37.1	23.4 22.7 23.3 23.0 22.8 21.7 21.5 22.7 23.7 23.3 22.6 23.7 22.4 23.4 23.7 27.4 28.8 29.4 29.9 30.3 30.1 30.2 30.8 30.9 30.6 30.1 29.6 29.7 29.4 29.5 29.3 28.8 27.4 27.1 27.6 26.9 26.5 26.2 24.9 25.6 25.3 25.0 24.6 24.1 23.7 24.0 24.0 23.7 23.5 23.7 24.1 24.3 24.3	102
055/10W-15H025	79.0	8-09-65 9-21-65 10-20-65 11-29-65 12-28-65 1-25-66 2-16-66 3-10-66 4-20-66 5-11-66 7-14-66 8-12-66 9-20-66	58.9 56.8 55.7 51.2 48.8 48.5 47.7 48.6 52.2 51.9 56.3 56.8 56.9	20.1 22.2 23.3 27.8 30.2 30.5 31.3 30.4 26.8 27.1 22.7 22.2 22.1	102	055/10W-17Q015	46.0	8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-17-66 8-08-66 9-15-66	37.9 37.0 35.3 31.8 26.5 24.4 24.4 26.9 30.1 30.4 33.3 36.0 36.8 (1)	8.1 9.0 10.7 14.2 19.5 21.6 21.6 19.1 15.9 15.6 12.7 10.0 9.2	102
055/10W-19A055	40.0	7-14-65 8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-17-66 8-08-66 9-15-66	30.6 33.4 32.5 30.1 26.6 21.6 19.8 19.6 (1) 25.4 26.4 (1) (1) 31.8 31.4	9.4 6.6 7.5 9.9 13.4 18.4 20.2 20.4 14.6 13.6	102	055/10W-25R015	37.7	7-14-65 8-09-65 9-21-65 10-20-65 11-29-65 12-28-65 1-25-66 2-15-66 3-10-66 4-20-66 5-11-66 6-13-66 7-14-66 8-11-66 9-20-66	(1) 25.8 26.2 24.5 17.5 13.1 11.0 11.1 13.1 12.4 17.9 20.4 (1) 26.5 25.0	11.9 11.5 13.2 20.2 24.6 26.7 26.6 24.6 25.3 19.8 17.3 11.2 17.7	102
055/10W-20H035	45.0	7-14-65 8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 4-19-66 5-10-66 6-10-66 7-17-66 8-08-66 9-15-66	35.7 38.2 37.0 35.7 31.9 26.8 24.7 (9) (9) (9) (1) 38.9 36.8 37.0	9.3 6.8 8.0 9.3 13.1 18.2 20.3	102	055/10W-26R025	37.2	8-09-65 9-21-65 10-20-65 11-29-65 12-28-65 1-25-66 2-16-66 3-10-66 4-20-66 5-11-66 6-13-66 7-14-66 8-11-66 9-20-66	(1) 12.3 12.4 7.0 (9) 9.0 8.0 13.9 8.7 (1) (1) (1) (1) 25.2	24.9 24.8 30.2 28.2 29.2 23.3 28.5	102
055/10W-21R035	53.0	8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66	(1) 43.6 43.2 38.7 33.7 31.7 31.7 34.5 37.1 38.2	9.4 9.8 14.3 19.3 21.3 21.3 18.5 15.9 14.8	102	055/10W-28R015	45.0	7-14-65 8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66	36.5 44.7 (1) 43.0 30.4 26.0 26.6 25.3	8.5 .3 2.0 14.6 19.0 18.4 19.7	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA ANA RIVER HYDRO UNIT						Y-01.00						
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			
FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1			FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1			
055/10W-33Q015 (CONT.)	37.6	8-09-66 8-16-66 8-23-66 8-30-66 9-06-66 9-13-66 9-20-66	29.3 29.4 29.5 29.5 (9) 29.9 29.8	8.3 8.2 8.1 8.1 7.7 7.8	102	055/11W-04A015 (CONT.)	28.6	9-20-66	35.0	-6.4	102	
						055/11W-04Q015	23.5	8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-28-66 7-27-66 8-29-66 9-14-66	(1) (1) (1) 10.4 5.6 (1) (9) 14.0 12.2 13.9 19.1 (1) 23.9		13.1 17.9 9.5 11.3 9.6 4.4 -4	102
055/10W-34D015	34.5	8-09-65 9-21-65 10-20-65 11-29-65 12-07-65 1-25-66 2-16-66 3-10-66 4-20-66 5-11-66 6-13-66 7-14-66 8-11-66 9-20-66	19.9 20.1 21.0 (8) 16.2 15.6 13.2 14.5 15.9 16.6 17.6 18.8 19.6 19.7	14.6 14.4 13.5 18.3 18.9 21.3 20.0 18.6 17.9 16.9 15.7 14.9 14.8	102	055/11W-07C015	10.0	7-20-65 8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-28-66 7-27-66 8-29-66 9-14-66	(1) 23.2 (1) (1) 9.6 4.1 (1) 10.7 (1) 13.3 (1) (1) (1) (1)		.4 -13.2 5.9 -7 -3.3	102
055/10W-35K015	32.7	8-09-65 9-21-65 10-20-65 11-29-65 12-28-65 1-25-66 2-16-66 3-10-66 4-20-66 5-11-66 6-13-66 7-14-66 8-11-66 9-20-66	23.6 26.0 27.3 18.3 14.8 (1) (1) (1) 22.0 24.4 23.8 27.2 33.5 31.1	9.1 6.7 5.4 14.4 17.9 (1) (1) (1) 10.7 8.3 8.9 5.5 -8 1.6	102	055/11W-07D025	10.0	7-20-65 8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 6-28-66 7-27-66 8-29-66 9-14-66	(1) 23.7 (1) (1) 9.4 3.9 (1) 10.4 (1) 12.7 (1) (1) (1) (1)		.6 -13.7 6.1 -4 -2.7	102
055/11W-02G015	48.2	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-14-66 5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	30.3 30.3 28.7 28.7 22.8 21.6 21.2 22.1 24.3 26.9 28.6 28.7 29.4 29.2	17.9 17.9 19.5 19.5 25.4 26.6 27.0 26.1 23.9 21.3 19.6 19.5 18.8 19.0	102	055/11W-08J025	17.0	8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 7-27-66 8-29-66 9-14-66	(1) 19.4 19.5 12.0 9.4 (1) 15.4 10.4 (1) 26.9 (1) (1)		-2.4 -2.5 5.0 7.6 1.6 -9.9	102
055/11W-02L015	46.0	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-14-66	45.3 40.8 36.9 36.7 25.4 25.3 25.1 29.9 (6)	.7 5.2 9.1 9.3 20.6 20.7 20.9 16.1	102	055/11W-09D025	18.0	7-20-65 8-31-65 10-01-65 10-29-65 12-01-65 1-07-66 2-23-66 3-23-66 4-28-66 5-26-66 7-27-66 8-29-66 9-14-66	25.5 27.0 22.0 21.4 13.1 10.0 12.3 17.1 21.8 22.1 25.9 27.3 29.3 29.5		-7.5 -9.0 -4.0 -3.4 4.9 8.0 5.7 .9 -3.8 -4.1 -7.9 -9.3 -11.3 -11.5	102
055/11W-02N015	38.5	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-14-66 5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	41.1 37.0 33.1 32.3 22.1 21.7 (1) (1) 31.3 (1) (1) (1) (1) (1)	-2.6 1.5 5.4 6.2 16.4 16.8	102	055/11W-10K015	23.0	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-14-66 5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	32.4 29.9 26.3 26.2 16.8 16.5 16.0 21.7 (1) 28.0 30.9 34.8 37.0 35.7		-9.4 -6.9 -3.3 -3.2 6.2 6.5 7.0 1.3 -5.0 -7.9 -11.8 -14.0 -12.7	102
055/11W-03A015	46.0	8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66 3-04-66 4-14-66 5-05-66 6-07-66 7-09-66 8-03-66 9-14-66	46.7 41.4 37.4 37.3 26.4 25.4 25.5 30.0 (1) 39.7 42.9 47.9 50.1 47.1	-7 4.4 8.6 8.7 19.6 20.6 20.5 16.0	102	055/11W-12E035	41.0	7-09-65 8-06-65 9-15-65 10-15-65 11-04-65 12-17-65 1-13-66 2-08-66	(1) 32.2 31.9 29.1 29.1 20.0 18.3 17.7		8.8 9.1 11.9 11.9 21.0 22.7 23.3	102
055/11W-04A015	28.6	8-16-66 8-22-66 8-30-66 9-06-66 9-13-66	30.6 34.2 33.5 (1) 31.2	-2.0 -5.6 -4.9 (1) -2.6	102							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0		
FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1			FAST COASTAL PLAIN HYDRO SUBAREA			Y-01.A1		
055/11W-25H035 (CONT.)	27.6	10-20-65 11-19-65 12-20-65 1-18-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	(1) 20.1 16.7 16.1 16.3 19.2 20.3 20.6 23.1 25.3 (1) 25.5	7.5 10.9 11.5 11.3 8.4 7.3 7.0 4.5 2.3 (1) 2.1	102	055/11W-28C0R5 (CONT.)	20.0	8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	(1) 17.7 16.2 14.6 17.0 11.5 11.7 12.8 17.1 17.0 16.4 17.4 19.4 14.7	2.3 3.8 5.4 8.0 8.5 8.3 7.2 2.9 3.0 3.6 2.6 .6 .3	102
055/11W-25P015	47.6	8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-18-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	44.5 42.9 42.0 40.0 37.1 36.4 36.3 38.2 39.2 39.6 41.4 42.9 43.7 43.8	3.1 4.7 5.6 7.6 10.5 11.2 11.3 9.4 8.4 8.0 6.2 4.7 3.9 3.8	102	055/11W-2980S5	49.9	7-14-65 8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	51.0 52.1 51.9 51.0 50.2 48.1 47.2 47.0 47.5 49.3 49.9 50.2 51.2 52.0 53.0	-1.1 -2.2 -2.0 -1.1 -.3 1.8 2.7 2.9 2.4 .6 .0 -.3 -1.3 -2.1 -3.1	102
055/11W-27C075	6.0	7-14-65 8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	7.0 7.5 6.8 4.7 2.5 FLOW FLOW FLOW 3.7 4.9 4.3 (1) 6.1 8.9 8.7	-1.0 -1.5 -.8 1.3 3.5 2.3 1.1 1.7 -.1 -2.9 -2.7	102	055/11W-2980R5	36.0	8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	39.6 37.9 36.6 35.1 32.2 31.1 31.4 33.4 35.7 36.7 37.3 38.6 39.8 40.4	-3.6 -1.9 -.6 .9 3.8 4.9 4.6 2.6 .3 -.7 -1.3 -2.6 -3.8 -4.4	102
055/11W-27M045	8.0	7-12-65 7-19-65 7-26-65 8-03-65 8-09-65 8-24-65 8-30-65 9-13-65 9-20-65 9-27-65 10-11-65 10-18-65 10-25-65 11-01-65 11-08-65 11-29-65 12-27-65 1-03-66 1-17-66 1-24-66 1-31-66 2-07-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 3-21-66 3-28-66 4-04-66 4-12-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 6-07-66 6-14-66 6-21-66 6-28-66 7-05-66 7-12-66 7-19-66 7-26-66 8-02-66 8-09-66 8-16-66 8-23-66 8-30-66 9-06-66 9-13-66 9-20-66	6.1 6.9 6.6 7.7 7.6 7.3 7.4 7.2 6.1 5.8 6.6 5.9 6.3 5.4 5.1 4.2 2.5 1.9 2.1 (1) 2.3 2.1 2.3 (1) (1) 4.4 (1) (1) 4.9 5.7 5.8 5.4 5.8 4.8 5.5 4.1 (1) 6.1 6.5 6.2 7.2 6.6 (1) 7.3 8.0 7.5 8.6 8.8 8.6 7.8 8.3 8.0	1.9 1.1 1.4 .3 .4 .7 .6 .8 1.9 2.2 1.4 2.1 1.7 2.6 2.9 3.8 5.5 6.1 5.9 5.7 5.9 5.7 3.6 3.1 2.3 2.2 2.6 2.2 3.2 2.5 3.9 1.9 1.5 1.8 .8 1.4 .7 0.0 .5 -.6 -.8 -.6 .2 -.3 0.0	102	055/11W-29C015	48.0	7-14-65 8-16-65 9-17-65 10-20-65 11-19-65 12-20-65 1-19-66 2-15-66 3-09-66 4-19-66 5-10-66 6-10-66 7-12-66 8-08-66 9-15-66	50.6 (9) 58.4 53.9 56.0 51.9 50.6 49.5 49.7 54.6 54.5 (1) 63.0 65.0 66.7	-2.6 -10.4 -5.9 -8.0 -3.9 -2.6 -1.5 -1.7 -6.6 -6.5 -15.0 -17.0 -18.7	102
065/0RW-06J015	238.9	9-00-66	227.6	11.3	709	065/0RW-06P015	204.1	7-15-65 8-17-65 9-23-65 10-26-65 11-19-65 1-14-66 2-24-66 3-16-66 4-25-66 5-17-66 6-14-66 7-21-66 8-09-66 9-20-66	162.7 164.1 162.3 161.5 158.3 153.4 152.4 151.2 157.9 159.6 159.6 162.4 162.2 159.9	41.4 38.0 41.8 42.6 45.8 50.7 51.7 52.9 46.2 44.5 44.5 41.7 41.9 44.2	102
065/0RW-070015	202.2	7-15-65 8-17-65 9-23-65 10-26-65 11-19-65 1-14-66 2-24-66 3-16-66 4-25-66 5-17-66 6-14-66 7-21-66 8-09-66 9-20-66	154.2 (1) (1) 153.4 149.0 (1) (1) 139.8 (1) 155.4 155.1 163.6 (1) 161.2	43.0 48.8 53.2 62.4 46.8 47.1 38.6 41.0	102	065/0RW-08M015	244.1	7-15-65 8-17-65 9-23-65 10-26-65	(1) 210.4 216.2 215.2	33.7 27.9 28.9	102
055/11W-28C0R5	20.0	7-14-65	16.4	3.6	102						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
LOWER SANTA ANA RIV HYDRO SUBUNIT			Y-01.A0			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.B0		
SANTA ANA NARROWS HYDRO SUBAREA						CHINO HYDRO SUBAREA					
04S/09W-02H02S (CONT.)	284.4	8-03-66 9-07-66	11.7 10.2	272.7 274.2	102	01S/05W-19H01S	1101.0	12-01-65 1-03-66 4-06-66 9-06-66	223.0 222.0 222.0 222.0	878.0 879.0 879.0 879.0	124
04S/09W-02H01S	285.0	7-07-65 8-10-65 9-02-65 10-06-65 11-03-65 12-15-65 1-06-66 2-03-66 3-03-66 4-06-66 5-04-66 6-01-66 7-06-66 8-03-66 9-07-66	(1) (1) 9.7 (1) (1) 4.8 3.8 4.6 4.9 6.2 (1) (1) (1) (1) (1)	275.3 280.2 281.2 280.4 280.1 278.8	102	01S/05W-22E01S	1103.2	7-10-65 8-07-65 9-04-65 10-09-65 10-09-65 11-06-65 11-06-65 12-01-65 12-11-65 1-08-66 1-08-66 2-12-66 3-05-66 3-05-66 4-16-66 4-17-66 5-05-66 5-07-66 6-02-66 6-04-66 6-29-66 7-16-66 8-04-66 8-06-66 8-29-66 9-10-66	288.2 288.6 289.2 289.2 289.2 289.9 289.9 289.0 289.0 289.0 288.8 288.9 288.9 288.9 287.6 289.0 287.7 289.2 288.1 290.4 288.9 290.6 289.0 290.9	815.0 814.6 814.0 814.0 814.0 813.3 813.3 814.2 814.2 814.2 814.4 814.3 814.3 814.3 815.6 814.2 815.5 814.0 815.1 812.8 814.3 812.6 814.2 812.3	713 718 713 718 713 718 713 718 718 718 718 718 100 713 100 713 100 100 713 100 713 713 713 100 100
						01S/05W-29A01S	1082.4	8-00-65 9-00-65 10-00-65 11-00-65 12-00-65 1-00-66 2-00-66 3-00-66 4-00-66 5-00-66 6-00-66 7-00-66 8-00-66 9-00-66	291.0 288.0 290.0 291.0 291.0 291.0 290.0 289.0 290.0 290.0 291.0 292.0 291.0 292.0	791.4 794.4 792.4 791.4 791.4 791.4 792.4 793.4 792.4 792.4 791.4 790.4 791.4 790.4	124
						01S/06W-16A01S	1112.6	7-27-65 9-10-65 11-02-65 2-17-66 3-07-66 4-07-66 5-12-66 6-17-66 7-19-66 8-17-66 9-23-66 9-30-66	381.6 382.1 382.2 382.2 381.6 382.4 382.3 383.2 381.9 383.2 390.1 389.3	731.0 730.5 730.4 730.4 731.0 730.2 730.3 729.4 730.7 729.4 722.5 723.3	850
						01S/06W-16G01S	1091.6	7-27-65 9-10-65 11-02-65 2-17-66 3-07-66 4-07-66 5-12-66 6-17-66 7-19-66 8-17-66 9-23-66 9-30-66	361.5 362.0 362.0 361.6 362.0 361.6 361.7 363.0 361.4 362.5 367.8 367.6	730.1 729.6 729.6 730.0 729.6 729.9 728.6 730.2 729.1 723.8 724.0	850
						01S/06W-20B01S	1043.0	5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	347.5(3) 354.8(3) 354.9(3) 354.3(3) 354.6(3)	695.5 688.2 688.1 688.7 688.4	100
						01S/06W-27L01S	956.5	3-03-66 4-01-66 5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	230.6 231.9 230.9 231.0 231.4 232.1 232.4	725.9 724.6 725.6 725.5 725.1 724.4 724.1	100
						01S/06W-31M01S	861.8	12-02-65 4-07-66 4-11-66	220.5 (1) 218.7	641.3 643.1	100
						01S/06W-33M01S	868.8	12-02-65 4-07-66	173.7 174.3	695.1 694.5	100
						01S/06W-36O01S	979.0	11-19-65 4-07-66	(2) 228.2	 750.8	100

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80		
CHINO HYDRO SUBAREA			Y-01.81			CHINO HYDRO SUBAREA			Y-01.81		
015/08W-010025 (CONT.)	1542.0	6-08-66 8-01-66	377.6(5) 318.0(5)	1164.4 1224.0	719	015/08W-12K015 (CONT.)	1255.0	9-01-65 10-06-65 12-01-65 1-07-66 2-16-66 3-01-66 3-16-66 4-04-66 5-02-66	621.0(1) 621.0(1) 598.0(5) 597.9(5) 602.5(5) 602.5(5) 602.5(5) 603.6(5) 603.1(5)	634.0 634.0 657.0 657.1 652.5 652.5 652.5 651.4 651.9	719
015/08W-010035	1555.0	7-21-65 9-01-65 12-01-65 1-07-66 2-16-66 3-01-66 3-16-66 4-04-66 5-02-66 6-08-66	522.8(5) 325.0(1) 402.0(5) 387.0(5) 391.0(5) 384.6(5) 386.7(5) 372.6(1) 379.1(5) 377.6(5)	1032.2 1230.0 1153.0 1168.0 1164.0 1170.4 1168.3 1182.4 1175.9 1177.4	101	015/08W-12P015	1214.6	7-21-65 9-01-65 12-01-65 1-07-66 2-16-66 3-01-66 3-16-66 4-04-66 5-02-66 6-08-66 8-01-66	613.6(1) 612.9(1) 588.6(5) 587.6(5) 587.6(5) 587.6(5) 607.6(1) 611.2(1) 609.7(1) 613.6(1)	601.0 601.7 626.0 627.0 627.0 627.0 607.0 603.4 604.9 601.0	719
015/08W-02R015	1552.0	7-21-65 9-01-65 12-01-65 1-07-66 2-16-66 3-01-66 3-16-66 4-04-66 5-02-66 6-08-66 8-01-66	491.0(1) 495.8(1) 483.0(5) 476.0(1) 460.0(5) 234.1(5) 199.8(1) 175.4(1) 154.6(5) 155.4(5) 206.0(5)	1061.0 1056.2 1069.0 1076.0 1092.0 1317.9 1352.7 1376.6 1397.4 1396.6 1346.0	719 719 719 719 719 719 719 719 719 719 719	015/08W-14A035	1190.0	12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	559.9(1) 556.7(1) 557.5(1) 550.5(1) 552.5(1) 559.9(1) 546.4 564.0(1) 558.6(1) (1) 563.6(1)	630.1 633.3 632.5 639.5 637.5 630.1 643.6 626.0 631.4 (1) 626.4	100
015/08W-10B015	1301.0	7-07-65 8-21-65 9-01-65 9-21-65 10-15-65 11-01-65 11-15-65 12-01-65 12-14-65 12-21-65 12-28-65 1-07-66 1-21-66 1-28-66 2-14-66 2-21-66 2-28-66 3-07-66 3-14-66 4-28-66 5-15-66 6-15-66	497.8(5) 449.8(5) 488.8(5) 449.8(5) 499.8(5) 469.8(5) 452.8(5) 481.8(5) 448.8(5) 450.8(5) 450.8(5) 496.8(5) 457.8(5) 459.8(5) 453.8(5) 497.8(5) 457.8(5) 501.8(5) 447.8(5) 459.8(5) 453.8(5) 452.8(5)	803.2 851.2 812.2 851.2 801.2 831.2 848.2 819.2 852.2 850.2 850.2 804.2 843.2 841.2 847.2 803.2 843.2 799.2 853.2 841.2 847.2 848.2	101	015/08W-14D015	1178.0	12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	550.1 552.0 551.6 545.9 550.4 551.0 556.6 558.3 558.6 562.6(6) 560.3	627.9 626.0 626.4 632.1 627.6 627.0 621.4 619.7 619.4 615.4 617.7	100
015/08W-10N125	1137.6	7-15-65 8-21-65 9-01-65 10-01-65 10-21-65 11-07-65 12-01-65 1-07-66 1-14-66 2-15-66 3-07-66 4-28-66 5-15-66 6-07-66 6-21-66	367.8(5) 320.8(5) 363.8(5) 353.8(5) 339.0 358.8(5) 348.8(5) 347.8(5) 370.8(5) 309.8(5) 348.8(5) 335.8(5) 318.8(5) 354.0 327.0	769.8 816.8 773.8 783.8 798.6 778.8 768.8 789.8 766.8 827.8 788.8 801.8 818.8 783.6 810.6	101	015/08W-15M015	1125.0	9-16-65 9-23-65 9-30-65 10-08-65 10-14-65 10-22-65 10-28-65 11-04-65 11-12-65 11-18-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	510.0 500.5 507.6 510.0 509.8 508.7 513.1 511.9 511.1 510.7 505.7 505.6 507.1 507.1 500.2 503.0 506.5 512.0 510.8 516.2 519.5 519.8	615.0 624.5 617.4 615.0 615.2 616.3 611.9 613.1 613.9 614.3 619.3 619.4 617.9 617.9 624.8 622.0 618.5 613.0 614.2 608.8 605.5 605.2	100
015/08W-11R015	1219.9	3-07-66 4-04-66 4-11-66 5-02-66 6-01-66 7-05-66 8-01-66 9-01-66	575.0(5) 575.0(5) 575.0(5) 575.0(5) 585.0(1) 575.0(5) 585.0(1) 582.0(1)	644.9 644.9 644.9 644.9 634.9 644.9 634.9 637.9	235	015/08W-15J015	1097.0	11-01-65 1-01-66 1-06-66 1-20-66 1-27-66 2-03-66 2-27-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	518.0(1) 489.2 505.9(1) 507.3(1) 501.9(1) 475.2 516.0(1) 509.9(1) 481.2 512.4(1) 513.8(1) (1) 509.0(1)	579.0 607.8 591.1 589.7 595.1 621.8 581.0 587.1 615.8 584.6 583.2 (1) 588.0	101 100 101 100
015/08W-12J015	1042.0	7-07-65 8-02-65 9-01-65 10-04-65 11-02-65 12-13-65 1-10-66 2-01-66 3-01-66 4-06-66 5-02-66 6-06-66	356.7 357.7 359.1 360.7 361.5 362.0 362.7 363.2 363.4 364.3 364.8 365.8	685.3 684.3 682.9 681.7 680.5 680.0 679.3 678.8 678.6 677.7 677.2 676.2	101	015/08W-15P025	1062.0	8-15-65 9-21-65 10-21-65 11-15-65 12-01-65 1-15-66 2-21-66 3-21-66 4-28-66 5-07-66 6-07-66 6-09-66 7-08-66 8-10-66 9-01-66	453.0(5) 449.0(5) 455.0(5) 451.5(5) 453.5(5) 447.0(5) 451.0(5) 454.0(5) 452.0(5) 454.0(5) 452.0(5) 475.8(1) 476.4(1) (1) 483.1(1)	609.0 613.0 607.0 610.5 608.5 615.0 611.0 608.0 610.0 608.0 610.0 586.2 585.6 (1) 578.9	101 100
015/08W-12K015	1255.0	7-21-65	621.0(1)	634.0	719						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT Y-01.00											
MIDDLE SANTA ANA RIV HYDR SUBUNIT Y-01.80						MIDDLE SANTA ANA RIV HYDR SUBUNIT Y-01.80					
CHIND HYDRO SUBAREA Y-01.41						CHIND HYDRO SUBAREA Y-01.81					
015/08W-15P05S	1045.2	2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	430.1 428.8 431.2 432.7 474.3(1) (1) 440.6	615.1 616.4 614.0 612.5 570.9 604.6	100	015/08W-24E01S (CONT.)	1032.0	11-05-65 11-12-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	400.5 403.8 391.7 392.4 402.4 397.5 396.8 399.1 404.2 402.2 403.6 421.0(1) 408.7 406.9	631.5 628.2 640.3 639.6 629.6 634.5 635.2 632.9 627.8 629.8 628.4 611.0 623.3 625.1	100
015/08W-15Q02S	1047.6	9-16-65 9-30-65 10-08-65 10-14-65 10-22-65 10-28-65 11-04-65 11-12-65 11-18-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	425.0 (1) 423.0 424.1 443.5(1) (1) (1) (1) 430.5 417.7 430.2 407.3 416.1 420.6 425.8 429.6 433.9 441.8(1) 442.1(1) (1) 427.2(1)	622.6 624.6 623.5 604.1 617.1 629.9 617.4 640.3 631.5 627.0 621.8 618.0 613.7 605.8 605.5 620.4	100	015/08W-25B01S	973.3	7-01-65 7-08-65 7-15-65 7-22-65 7-29-65 8-06-65 8-12-65 8-19-65 8-26-65 9-02-65 9-10-65 9-16-65 9-23-65 9-30-65 10-08-65 10-14-65 10-22-65 10-28-65 11-05-65 11-12-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 6-09-66 7-08-66 8-10-66 9-01-66	370.1(1) 345.2 346.3 351.7 346.5 369.1(1) 349.8 350.4 352.4 352.8 353.1 348.3 348.5 348.3 348.3 347.9 385.0(1) (8) 348.0 (1) 352.3 352.8 352.7 347.4 347.5 356.2 (1) (1) 340.4 361.1(4) 363.3(4)	603.2 628.1 627.0 621.6 626.8 604.2 623.5 622.9 620.9 620.5 620.2 625.0 624.8 625.0 625.0 625.4 588.3 625.3 621.0 620.5 620.6 625.9 625.8 617.1 632.9 612.2 610.0	100
015/08W-27A01S	977.5	11-07-65 1-27-66 2-03-66 3-11-66 4-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	366.7 352.1 358.8 354.5 341.5 363.0 351.6 344.5(3) 359.3 371.7	610.8 625.4 618.7 623.0 616.0 614.5 625.9 633.0 618.2 605.8	101 100 101 100	015/08W-25Q01S	918.0	10-28-65 11-05-65 11-12-65 11-18-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 6-09-66 7-08-66 8-10-66 9-01-66	318.9(1) 318.8(1) 317.2(1) 304.9 299.5 298.0 310.5(1) 305.3(1) 305.2(1) 319.9(1) 312.1(1) 309.7(1) 318.9(1) (1) 314.5(1)	599.1 599.2 600.8 608.1 618.5 620.0 607.5 612.7 612.8 598.1 605.9 608.3 599.1 603.5	100
015/08W-23A03S	1073.0	9-30-65 10-08-65 10-14-65 10-22-65 10-28-65 11-05-65 11-12-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	457.9(1) 459.5(1) 437.3 438.1 463.8(1) 439.2 440.2 420.6 422.7 431.8 429.3 429.6 435.7 438.3 438.4 468.6(1) 466.8(1) (1) 468.6(1)	615.1 613.5 635.7 634.9 609.2 633.8 632.8 652.4 650.3 639.2 643.7 643.4 637.3 634.7 634.6 604.4 606.2 604.4	100	015/08W-25Q02S	915.0	10-11-65 11-23-65 3-15-66 4-13-66	312.0(15) 311.0(15) 308.0(15) 310.0(15)	603.0 604.0 607.0 605.0	228
015/08W-23N02S	990.0	9-02-65 9-10-65 9-16-65 9-23-65 9-30-65 10-08-65 10-14-65 10-22-65 10-28-65 11-04-65 11-12-65 11-18-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 4-14-66 6-09-66 7-08-66 8-10-66 9-01-66	364.2 365.4 364.5 365.5 365.8 365.0 365.0 367.1 366.2 366.5 366.5 366.3 365.3 365.5 365.2 364.9 364.9 365.4 371.4 365.0 366.7 366.6 370.1 382.6	625.8 624.6 625.5 624.5 624.2 625.0 625.0 622.9 623.8 623.5 623.5 623.7 624.7 624.5 624.8 625.1 625.1 624.6 618.6 625.0 623.3 623.4 614.9 607.4	100	015/08W-27K01S	910.0	10-22-65 10-28-65 11-05-65 11-12-65 12-16-65 12-23-65 1-06-66 1-20-66 1-27-66 2-03-66 3-11-66 6-09-66 7-08-66 8-10-66 9-01-66	304.2(1) 301.8 301.4 311.5(1) 301.3 300.8 300.9 299.9 300.5 (3) (3) (1) (2) (1) (1)	600.8 608.2 608.6 598.5 608.7 609.2 609.1 610.1 604.5 	100
015/08W-24E01S	1032.0	8-19-65 8-26-65 9-02-65 9-10-65 9-16-65 9-23-65 9-30-65 10-08-65 10-14-65 10-22-65 10-28-65	403.6 414.8(1) 400.3 400.9 399.1 401.1 412.0 400.0 400.0 400.0 400.0	628.4 617.2 631.7 631.1 632.9 630.9 620.0 632.0 632.0 632.0 632.0	100	015/08W-28E01S	883.0	7-01-65 7-15-65 8-01-65 8-15-65 9-15-65 10-01-65 11-01-65 11-15-65 12-01-65 1-01-66 2-01-66 3-01-66 5-01-66 6-01-66	300.4 303.9 300.4 337.4(1) 340.1(1) 325.9(1) 300.4 309.7 295.8 287.8(15) 307.4(1) 302.8(1) 300.3 303.8(15)	582.6 579.1 582.6 545.6 542.9 557.1 542.6 573.3 587.2 595.2 575.6 580.2 582.7 574.2	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80		
CHINO HYDRO SUBAREA			Y-01.81			CHINO HYDRO SUBAREA			Y-01.81		
01S/08W-28N02S (CONT.)	859.0	6-01-66	273.6(5)	585.4	101	02S/05W-07F01S	900.0	4-20-66	36.6	863.4	103
01S/08W-29H02S	886.0	11-03-65 4-06-66	295.4 285.1	590.6 600.9	101	02S/05W-07M01S	851.0	11-19-65 4-19-66	12.1 15.9	838.9 835.1	718
01S/08W-31J01S	808.0	7-01-65 8-01-65 8-15-65 9-01-65 9-15-65 10-01-65 10-15-65 11-01-65 11-09-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 4-11-66 5-01-66 6-01-66	165.6(1) 165.6(1) 165.6(1) 167.9(1) 170.2(1) 161.0(1) 167.0(1) 165.6(1) 155.4 167.9(1) 170.2(1) 170.2(1) 170.2(1) 172.5(1) 157.7 157.0(5) 169.3(1)	642.4 642.4 642.4 640.1 637.8 647.0 641.0 642.4 652.1 640.1 637.8 637.8 637.8 635.5 650.3 651.0 638.7	101	02S/05W-07R03S	878.0	11-17-65 4-14-66	15.6 15.2	862.4 862.8	718
01S/08W-31Q01S	783.0	7-07-65 8-03-65 9-01-65 10-04-65 11-03-65 12-14-65 2-09-66 3-01-66 4-06-66 5-02-66 6-06-66	115.5 115.7 116.4 116.6 117.1 113.5 113.9 117.6 117.9 118.0 117.4	667.5 667.3 666.6 666.4 665.9 669.5 669.1 665.4 665.1 665.0 665.6	101	02S/05W-18C02S	861.0	8-02-65 11-17-65 4-14-66	49.5 49.9 51.5	811.5 811.1 809.5	718
01S/08W-32G01S	818.0	11-09-65 4-11-66	226.1 221.3(5)	591.9 596.7	101	02S/05W-19Q01S	847.0	9-14-65 11-19-65 4-19-66	49.9 49.1 47.1	797.1 797.9 799.9	718
01S/08W-32L01S	803.0	11-03-65 4-06-66	213.1 208.4	589.9 594.6	101	02S/06W-01Q01S	875.0	12-01-65 4-20-66	52.9 51.4	822.1 823.6	103
01S/08W-33B01S	855.0	12-07-65 4-07-66	258.4 259.8	596.6 595.2	100	02S/06W-03C01S	857.0	11-19-65 4-07-66	141.9 141.7	715.1 715.3	100
01S/08W-33D01S	843.0	7-01-65 7-15-65 8-15-65 9-01-65 9-15-65 10-01-65 11-01-65 11-15-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66	275.8(1) 279.3(1) 296.6(1) 293.1(1) 289.7(1) 276.9(1) 283.9(1) 280.4(1) 236.5 241.2(5) 248.1(5) 242.3(5) 251.5(5) 252.7(5)	567.2 563.7 546.4 549.9 553.3 566.1 559.1 562.6 606.5 601.8 594.9 600.7 591.5 590.3	101	02S/06W-05A01S	846.0	12-02-65 4-07-66	(2) (1)		100
01S/08W-33J02S	825.0	7-00-65 8-00-65 9-00-65 10-00-65 11-00-65 12-00-65 1-00-66 2-00-66 3-00-66 4-00-66 5-00-66 6-00-66 7-00-66 8-00-66 9-00-66	229.3(5) 229.3(5) 231.3(5) 229.3(5) 229.3(5) 226.3(5) 226.0(5) 224.0(5) 222.0(5) 229.0(5) 230.0(5) 232.0(5) 232.0(5) 236.0(5) 242.0(5)	595.7 595.7 593.7 595.7 595.7 599.7 599.0 601.0 603.0 596.0 595.0 593.0 593.0 589.0 583.0	776	02S/06W-05B01S	845.3	12-02-65 12-02-65 4-07-66 4-18-66	186.8 186.9 (1) 186.2	658.5 658.4 100 659.1	100 103 100 103
01S/08W-35M01S	844.0	12-07-65 4-07-66	252.6 276.3	591.4 567.7	100	02S/06W-05B02S	830.0	12-02-65 4-18-66	187.4 186.4	642.6 643.6	103
01S/08W-35M02S	870.0	7-00-65 8-00-65 9-00-65 10-00-65 11-00-65 12-00-65 1-00-66 2-00-66 3-00-66 4-00-66 5-00-66 6-00-66 7-00-66 8-00-66 9-00-66	251.2(5) 251.2(5) 251.2(5) 253.2(5) 251.2(5) 250.2(5) 249.2(5) 249.2(5) 249.2(5) 255.2(5) 255.2(5) 252.2(5) 256.2(5) 259.2(5) 259.2(5)	618.8 618.8 618.8 616.8 618.8 619.8 620.8 620.8 620.8 614.8 614.8 617.8 613.8 610.8 610.8	776	02S/06W-06N02S	806.0	12-02-65 4-18-66	178.7 (1)	627.3	103
01S/08W-36M01S	868.0	12-07-65 4-07-66	253.9 254.4	614.1 613.6	100	02S/06W-07B03S	792.0	5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	167.2 167.7 168.8 169.2 169.7	624.8 624.3 623.2 622.8 622.3	100
						02S/06W-08D01S	784.3	11-19-65 4-07-66	162.7 160.8	621.6 623.5	100
						02S/06W-08D03S	782.0	4-18-66	158.4	623.6	103
						02S/06W-10P01S	742.0	12-01-65 4-20-66	118.0 (4)	624.0	103
						02S/06W-11J02S	770.0	11-19-65 12-02-65 4-07-66 4-19-66	58.8(2) 58.0 47.7 45.4	711.2 712.0 722.3 724.6	718 100 718
						02S/06W-11K03S	755.0	4-19-66	18.7	736.3	718
						02S/06W-11U01S	745.0	4-19-66	27.9	717.1	718
						02S/06W-11R02S	764.0	11-19-65 4-19-66	69.4(4) 48.4	694.6 715.6	718
						02S/06W-12L01S	817.0	11-19-65 4-19-66	55.4 54.9	761.6 762.1	718
						02S/06W-12M03S	795.9	11-19-65 12-02-65 4-19-66 4-20-66	26.2 25.9 25.7 26.8	769.7 770.0 770.2 769.1	718 103 718 103
						02S/06W-12N02S	775.0	11-19-65 4-19-66	36.9 38.9	738.1 736.1	718
						02S/06W-13B04S	784.0	8-02-65 11-18-65 4-15-66	33.3(2) 35.2 33.3(4)	750.7 748.8 750.7	718
						02S/06W-13B05S	790.0	11-18-65 4-15-66	26.8 25.1	753.2 754.9	718
						02S/06W-13B06S	783.0	11-18-65 4-19-66	46.0 46.2(2)	737.0 736.8	718
						02S/06W-13C06S	774.0	11-18-65 4-15-66	40.3 39.0(4)	733.7 735.0	718
						02S/06W-13C07S	770.0	8-06-65 11-18-65 4-15-66	43.1 35.0 36.1	726.9 735.0 733.9	718
						02S/06W-13F01S	764.0	11-18-65 4-15-66	49.9 47.3(2)	714.1 716.7	718
						02S/06W-13F02S	755.0	7-30-65 11-18-65 4-15-66	34.0(2) 31.7 35.1(2)	721.0 717.3 719.9	718

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80		
CHINO HYDRO SUBAREA			Y-01.81			CHINO HYDRO SUBAREA			Y-01.81		
02S/06W-13G03S	775.0	11-18-65 4-15-66	51.2 48.5(2)	723.8 726.5	718	02S/06W-27D04S (CONT.)	650.0	11-19-65 4-19-66	20.1 18.0	629.9 632.0	718
02S/06W-13M02S	753.0	7-10-65 11-18-65 4-15-66	33.8(2) 38.7 36.4(2)	719.2 714.3 716.6	718	02S/06W-28B01S	647.0	7-07-65 8-03-65 9-13-65 12-01-65 12-27-65 1-14-66 2-08-66 3-11-66 4-18-66 5-24-66 7-05-66 8-02-66 9-01-66	27.1 27.5 27.9 26.5 26.3 26.1 26.7 26.8 26.6 26.5 26.8 27.3 24.7	619.9 619.5 619.1 620.5 620.7 620.9 620.3 620.2 620.4 620.5 620.2 619.7 622.3	103
02S/06W-13M03S	753.0	11-18-65 4-15-66	38.5 36.1(2)	714.5 716.9	718	02S/06W-28E01S	626.0	7-07-65 8-03-65 9-13-65 12-01-65 12-03-65 12-27-65 1-14-66 2-08-66 3-14-66 4-08-66 4-18-66 5-24-66 7-05-66 8-02-66 9-01-66	17.2 17.3 17.6 16.3 16.6 17.2 17.5 17.1 17.5 16.6 16.9 17.3 17.7 17.8	608.8 608.7 608.4 609.7 609.4 608.8 608.5 608.9 608.5 609.4 609.1 608.7 608.3 608.2 608.2	103
02S/06W-14C02S	734.5	8-02-65 11-19-65 4-19-66	30.2 30.2 28.8	704.3 704.3 705.7	718	02S/06W-29P01S	607.9	10-05-65 3-28-66 9-21-66	18.8(1) 19.8(1) 19.7(1)	589.1 588.1 588.2	102
02S/06W-14G02S	734.0	8-02-65 11-19-65 4-19-66	27.0 28.0(4) 26.9	707.0 706.0 707.1	718	02S/06W-30J02S	650.6	12-03-65 3-28-66 4-08-66 9-21-66	64.7 62.1 64.2 69.4	585.9 588.5 586.4 581.2	100 102 100 102
02S/06W-14H02S	737.0	7-30-65 11-19-65 4-25-66	27.3 30.9 28.5	709.7 706.1 708.5	718	02S/06W-30R03S	617.7	8-03-65 9-13-65 12-01-65 12-03-65 12-27-65 1-14-66 2-08-66 3-14-66 4-08-66 4-18-66 5-24-66 7-05-66 8-02-66 9-01-66	23.3(2) 28.2(2) 29.8 29.7 29.2 29.1 28.7 28.2 27.8 26.8(2) 27.7(2) 27.6(2) 29.9(2) 31.7(2)	594.4 589.5 587.9 588.0 588.5 588.6 589.0 589.5 589.9 590.9 590.0 590.1 587.8 586.0	103 100 103 100 103 100 103 100 103
02S/06W-14L01S	711.0	8-02-65 11-19-65 4-19-66	17.3 18.5 17.0	693.7 692.5 694.0	718	02S/06W-31C01S	601.0	8-03-65 9-13-65 12-01-65 12-27-65 1-14-66 2-08-66 3-14-66 4-08-66 4-18-66 5-24-66 7-05-66 8-02-66 9-01-66	(1) 34.4(1) 32.0 28.9 27.4 26.5 25.6 28.2 28.2 27.6(2) 29.9(2) 31.7(2)	566.6 569.0 572.1 573.6 574.5 575.4 572.8 569.3 567.4	103
02S/06W-16B02S	727.6	4-19-66	110.2	617.4	718	02S/06W-31D01S	628.6	4-15-66	56.5	572.1	103
02S/06W-16D02S	735.0	11-19-65 4-19-66	122.3(4) 120.2	612.7 614.8	718	02S/06W-32B01S	601.7	4-25-66	6.7	595.0	718
02S/06W-16M01S	726.3	12-03-65 4-08-66	113.1 (1)	613.2	100	02S/06W-32B02S	601.6	12-06-65 4-25-66	5.8 6.5	595.8 595.1	718
02S/06W-18A01S	732.0	4-18-66	118.5	613.5	103	02S/06W-33E01S	715.9	12-06-65 4-22-66	109.3 101.9	606.6 614.0	718
02S/06W-18P01S	701.5	10-05-65 3-28-66 9-21-66	102.6 97.2 104.9	598.9 604.3 596.6	102	02S/06W-33F02S	743.6	12-06-65 4-25-66	30.2 31.0	713.4 712.6	718
02S/06W-19P01S	672.2	12-07-65 4-07-66	82.0 76.9	590.2 595.3	100	02S/07W-02K01S	801.5	12-02-65 4-07-66	179.9 177.0	621.6 624.5	100
02S/06W-21D02S	708.0	4-08-66	(1)		100	02S/07W-04A01S	837.0	12-07-65 4-07-66	207.0 208.4	630.0 628.6	100
02S/06W-21D03S	709.0	11-19-65 4-19-66 4-22-66	100.4 (1) (1)	608.6	718	02S/07W-05D01S	849.0	12-07-65 4-07-66 4-11-66	224.5 (7) (1)	620.5	100
02S/06W-21E01S	695.2	4-19-66	86.5	608.7	718	02S/07W-05D02S	839.5	12-07-65 4-07-66	234.5 234.0	605.0 605.5	100
02S/06W-21Q01S	659.4	12-03-65 4-08-66 5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	41.5 41.4 43.7 43.3 42.2 42.1 42.2	617.9 618.0 615.7 616.1 617.7 617.3 617.2	100	02S/07W-05J02S	807.0	12-07-65 4-07-66	193.6 191.6	613.4 615.4	100
02S/06W-22G01S	692.0	12-02-65 4-20-66	44.6 43.8	647.4 648.2	103						
02S/06W-22R02S	686.0	9-14-65 11-19-65 4-19-66	60.9 55.2 46.8	625.1 630.8 639.2	718						
02S/06W-23A01S	748.0	11-19-65 4-19-66	47.2 48.2	700.8 699.8	718						
02S/06W-23G01S	707.0	9-14-65 11-18-65 12-07-65 4-21-66 4-25-66	51.5(4) 46.2(4) 44.8 44.0 45.3(4)	655.5 660.8 662.2 663.0 661.7	718 103 718						
02S/06W-23G04S	708.6	4-25-66	46.8	661.8	718						
02S/06W-25C01S	736.0	8-06-65 9-14-65 11-19-65 4-19-66	30.0 29.8 29.7 49.3	706.0 706.2 706.3 686.7	718						
02S/06W-26D01S	684.1	9-14-65 11-18-65 4-25-66	61.6 55.7 53.3	622.5 628.4 630.8	718						
02S/06W-26D02S	686.0	12-02-65 12-02-65 4-21-66 4-21-66 4-25-66	55.5 55.5 53.0 53.0(4) 55.1	630.5 630.5 633.0 633.0 630.9	103 718						
02S/06W-27A01S	660.5	9-14-65 12-06-65 4-19-66	21.7 18.9 17.9	638.8 641.6 642.6	718						
02S/06W-27D04S	650.0	8-03-65	21.0	629.0	718						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80		
CHINO HYDRO SUBAREA			Y-01.81			CHINO HYDRO SUBAREA			Y-01.81		
02S/07W-09M01S	751.0	12-02-65 4-07-66	150.7 158.7	600.3 592.3	100	02S/07W-29K01S	610.7	10-07-65 3-29-66 9-21-66	66.4 44.1 65.3	544.3 566.6 545.4	102
02S/07W-09P01S	723.0	12-02-65 4-07-66	126.1 123.5	596.9 599.5	100	02S/07W-30K02S	587.9	10-07-65 3-29-66 9-22-66	(8) 48.5 (1)	539.4	102
02S/07W-10B01S	775.0	12-02-65 4-07-66	155.1 151.1	619.9 623.9	100	02S/07W-30R02S	581.3	10-07-65 3-29-66 9-22-66	74.0 51.1 (1)	507.3 530.2	102
02S/07W-10R01S	746.3	12-02-65 4-07-66	140.7 147.1	605.6 599.2	100	02S/07W-31B01S	573.4	10-07-65	(4)		102
02S/07W-12A01S	795.0	12-02-65 4-07-66	170.8 169.0	624.2 626.0	100	02S/07W-31L03S	559.2	12-03-65 4-08-66	36.4 31.7	522.8 527.5	100
02S/07W-13J02S	727.0	12-02-65 4-07-66	124.1 (1)	602.9	100	02S/07W-31L04S	548.8	10-07-65	23.0	525.8	102
02S/07W-15E02S	705.0	12-02-65 4-07-66	114.6 (1)	590.4	100	02S/07W-31R01S	547.9	7-13-65 8-11-65 10-07-65 11-05-65 3-11-66 3-30-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-22-66	17.1 20.8 22.6 22.2 14.2 14.5 15.2 16.1 17.2 19.4 20.8 21.6	530.8 527.1 525.3 525.7 533.7 533.4 532.7 531.8 530.7 528.5 527.1 526.3	102
02S/07W-15K01S	707.9	10-05-65 12-02-65 3-28-66 4-07-66 9-21-66	(9) (2) (9) (2) 120.0		102 100 102 100 102						
02S/07W-16D01S	713.3	12-02-65 4-07-66	126.7 128.5	586.6 584.8	100	02S/07W-32G01S	575.9	10-07-65 3-30-66 9-22-66	57.7 35.2 63.8	518.2 540.7 512.1	102
02S/07W-17J01S	689.7	10-07-65 3-29-66 9-21-66	(1) (1) 118.7		102	02S/07W-32M01S	575.8	8-05-65 9-01-65 10-01-65 11-01-65 12-06-65 12-07-65 1-04-66 1-31-66 3-03-66 4-01-66 4-08-66 5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	69.4 72.8 68.8 70.0 48.7 48.7 43.4 41.8 41.7 41.5 48.3 53.0 56.6 56.3 82.8(1) (1)	506.4 503.0 507.0 505.8 527.1 527.1 532.4 534.0 534.1 534.3 527.5 522.8 519.2 519.5 493.0	100
02S/07W-17P02S	680.0	12-06-65 4-08-66	105.0 99.2	575.0 580.8	100						
02S/07W-18E01S	690.0	11-19-65 4-08-66	119.5 114.1	570.5 575.9	100						
02S/07W-18Q01S	675.8	10-07-65 12-06-65 3-29-66 4-08-66 9-21-66	113.0 107.3 103.7 105.4 116.4	562.8 568.5 572.1 570.4 559.4	102 100 102 100 102						
02S/07W-19J02S	635.5	8-05-65 9-01-65 10-01-65 11-01-65 12-07-65 1-04-66 5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	82.6(3) (7) (1) (1) 80.2 (3) (3) 86.6 (1) (1) 83.1	552.9	100	02S/07W-33A01S	602.2	12-06-65 4-08-66	40.6 37.9	561.6 564.3	100
02S/07W-22K01S	657.6	10-05-65 3-28-66 9-21-66	82.7 70.5 87.5	574.9 587.1 570.1	102	02S/07W-33F01S	593.8	10-05-65 3-29-66 9-21-66	(4) 35.4 DRY	558.4	102
02S/07W-24A01S	702.7	12-02-65 4-07-66	106.7 106.8	596.0 595.9	100	02S/07W-34H01S	595.5	12-01-65 4-15-66	33.9 32.4	561.6 563.1	103
02S/07W-24R01S	665.2	10-05-65 3-28-66 9-21-66	81.7 72.6 83.6	583.5 592.6 581.6	102	02S/07W-34J01S	585.2	12-01-65 12-03-65 4-08-66 4-15-66	28.7 29.9 27.2 29.3	556.5 555.3 558.0 555.9	103 100 103
02S/07W-25M01S	624.4	12-01-65 4-15-66	52.8(4) 49.8	571.6 574.6	103	02S/07W-34N01S	567.6	12-01-65 4-15-66	21.6 (1)	546.0	103
02S/07W-27A02S	643.1	12-07-65 4-07-66 5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	61.6 59.6(4) 63.3 68.1(1) 69.5(4) 80.3 82.0	581.5 583.5 579.8 575.0 573.6 562.8 561.1	100	02S/07W-34R01S	580.9	11-30-65 4-15-66	32.5 (1)	548.4	103
02S/07W-27J01S	626.0	10-05-65 3-28-66 9-21-66	62.7 (8) 62.8	563.3 563.2	102	02S/07W-35B01S	613.0	12-03-65 4-08-66	45.3 43.4	567.7 569.6	100
02S/07W-27P01S	607.5	10-05-65 3-28-66 9-21-66	52.2 38.4 55.4	555.3 569.1 552.1	102	02S/07W-35C02S	613.0	10-05-65 12-01-65 3-28-66 4-15-66 9-21-66	(1) 46.8 (1) (4) 53.7	566.2 566.2 566.2 566.2 559.3	102 103 102 103 102
02S/07W-27R01S	617.4	12-01-65 4-15-66	48.4(4) 46.2	569.0 571.2	103	02S/07W-35J03S	597.0	12-03-65 4-08-66	42.5 41.2	554.5 555.8	100
02S/07W-28D02S	630.8	12-06-65 4-08-66	68.2 (6)	562.6	100	02S/07W-36D01S	609.8	12-01-65 4-15-66	(9) 46.9	562.9	103
02S/07W-28N01S	607.1	12-06-65 4-08-66	45.8 40.0	561.3 567.1	100	02S/07W-36E01S	601.5	12-01-65 4-15-66	41.1 38.5	560.4 563.0	103
						02S/07W-36E02S	606.1	12-01-65 4-15-66	44.8 (1)	561.3	103
						02S/07W-36L01S	570.5	10-05-65 12-01-65 3-28-66	(1) 11.3 9.9	559.2 560.6	102 103 102

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUHUNIT			Y-01.R0			MIDDLE SANTA ANA RIV HYDR SUHUNIT			Y-01.R0		
CHINO HYDRO SUBAREA			Y-01.R1			CHINO HYDRO SUBAREA			Y-01.R1		
025/07W-36L015 (CONT.)	570.5	4-15-66 9-21-66	9.8 14.7	560.7 555.8	103	025/08W-25M015 (CONT.)	571.1	3-29-66 9-22-66	41.6 44.0	529.5 523.1	102
025/07W-36M015	612.6	10-05-65 3-28-66 9-21-66	59.3 52.4 58.7	553.3 560.2 553.9	102	025/08W-26J025	572.6	3-03-66 4-01-66 5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	39.0 38.3 44.1 46.3 47.2 48.5 50.4	533.6 534.3 528.5 526.3 525.4 524.1 522.2	100
025/07W-36M025	613.1	12-01-65 4-15-66	55.9 53.1	557.2 560.0	103	025/08W-26K035	583.5	12-03-65 4-08-66 4-11-66	DRY DRY 74.0		100
025/08W-04A025	783.0	7-00-65 8-00-65 9-00-65 10-00-65 11-00-65 12-00-65 1-00-66 2-00-66 3-00-66 4-00-66 5-00-66 6-00-66 7-00-66 8-00-66 9-00-66	192.2(5) 189.2(5) 195.2(5) 192.2(5) 189.2(5) 188.2(5) 185.2(5) 183.2(5) 185.2(5) 188.2(5) 191.2(5) 194.2(5) 199.2(5) 198.2(5) 201.2(5)	590.8 593.8 587.8 590.8 593.8 594.8 597.8 599.8 597.8 594.8 591.8 588.8 583.8 584.8 581.8	776	025/08W-26L015	590.7	10-07-65 3-29-66 9-22-66	(1) 66.6 (1)	524.1	102
025/08W-04B015	797.6	8-03-65 9-01-65 10-04-65 11-03-65 12-14-65 1-04-66 2-09-66 3-01-66 4-06-66 5-02-66 6-06-66	175.6 184.2 DRY DRY DRY DRY DRY DRY DRY DRY DRY	622.0 613.4	101	025/08W-36K015	534.4	7-13-65 8-11-65 10-07-65 11-05-65 3-11-66 3-29-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-22-66	29.8 (1) 31.0 28.3 21.1 (1) 24.3 28.4 (1) 29.7 29.9 31.3	504.6 503.4 506.1 513.3 510.1 506.0 504.7 504.5 503.1	102
025/08W-04C015	786.0	11-03-65 4-06-66	DRY DRY		101	025/08W-36Q015	527.2	7-13-65 8-11-65 10-07-65 11-05-65 3-11-66 3-29-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-22-66	DRY DRY DRY DRY 17.7 15.5 20.3 DRY DRY DRY DRY DRY	509.5 511.7 506.9	102
025/08W-04P015	745.0	7-07-65 8-03-65 9-01-65 10-04-65 11-03-65 12-14-65 2-09-66 3-01-66 4-01-66 4-06-66 5-02-66 5-05-66 6-03-66 6-06-66 6-29-66 8-04-66 8-29-66	162.2 164.2 164.9 165.8 161.4 144.4 141.5 149.7 147.8 153.2 158.6 158.4 148.6 161.7 149.5(3) 157.4(3) 170.1	582.8 580.8 580.1 579.2 583.6 600.6 603.5 595.3 597.2 591.8 586.4 586.6 596.4 583.3 595.5 587.6 574.9	101	035/07W-02M015	545.9	10-05-65 3-28-66 9-21-66	14.6 11.1 13.4	531.3 534.8 532.5	102
025/08W-05G015	775.0	11-03-65 4-06-66	179.3 172.3	595.7 602.7	101	035/07W-02N015	542.3	7-07-65 8-03-65 9-13-65 11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	12.3 12.3 12.4 10.8 10.5 10.5 10.4 10.4 11.3 11.5 12.0 13.1 13.2	530.0 530.0 529.9 531.5 531.8 531.8 531.9 531.9 531.0 530.8 530.3 529.2 529.1	103
025/08W-09O025	706.0	11-19-65 4-07-66 4-11-66	145.7 (1) 141.0	560.3 565.0	100	035/07W-03A025	579.0	12-03-65 4-08-66	30.9 29.7	548.1 549.3	100
025/08W-12F015	741.0	5-05-66 6-03-66 6-29-66 8-04-66 8-29-66	156.3 152.4 167.5(1) (1) 160.4	584.7 588.6 573.5 580.6	100	035/07W-03J015	581.0	11-20-65 12-03-65 4-08-66 4-15-66	44.1 44.0 (2) (1)	536.9 537.0	103 100
025/08W-14A015	695.0	11-19-65 4-07-66	(9) 81.9(3)	613.1	100	035/07W-03N015	561.5	7-13-65 8-11-65 10-05-65 11-05-65 11-30-65 12-03-65 3-11-66 3-29-66 4-08-66 4-15-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-21-66	(1) (1) 43.7 (1) 38.9 38.4 (1) 41.8 54.2(1) (1) (1) (1) (1) (1) 44.5 42.8	517.8 522.6 523.1 519.7 507.3 100 103 102	
025/08W-15K015	655.0	12-06-65 4-08-66 4-11-66	92.7 120.8 92.4	562.3 534.2 562.6	100	025/08W-20L015	737.0	12-03-65 4-08-66	17.2 14.4	719.8 722.6	100
025/08W-16B085	682.0	12-06-65 4-08-66	109.9 104.5	572.1 577.5	100	025/08W-21C015	675.0	12-03-65 4-08-66	22.2 21.4	652.8 653.6	100
025/08W-16J035	657.9	12-06-65 4-11-66	54.8 54.7	603.1 603.2	100	025/08W-22O035	646.3	12-06-65 4-08-66	120.8 114.6	525.5 531.7	100
025/08W-20L015	737.0	12-03-65 4-08-66	17.2 14.4	719.8 722.6	100	025/08W-23M015	605.4	12-03-65 4-08-66	87.0 95.6(1)	518.4 509.8	100
025/08W-21C015	675.0	12-03-65 4-08-66	22.2 21.4	652.8 653.6	100	025/08W-25M015	571.1	10-07-65	39.9	531.2	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SURUNIT			Y-01.80			MIDDLE SANTA ANA RIV HYDR SURUNIT			Y-01.80		
CHINO HYDRO SUBAREA			Y-01.R1			CHINO HYDRO SUBAREA			Y-01.R1		
03S/07W-03R01S	582.8	10-05-65 3-28-66 9-21-66	52.8 49.7 52.2	530.0 533.1 530.6	102	03S/07W-09A02S	545.3	10-05-65 3-29-66 9-21-66	40.9 (1) 42.6	504.4 502.7	102
03S/07W-04H01S	565.8	10-05-65 12-03-65 3-29-66 4-08-66 9-21-66	36.5 31.6 29.3 29.4 (4) 36.0	529.3 534.2 536.5 536.4 529.8	102 100 102 100 102	03S/07W-09J01S	515.0	12-01-65 4-15-66	17.7 16.7	497.3 498.3	103
03S/07W-05J02S	552.0	10-07-65 12-03-65 3-30-66 4-08-66 9-22-66	45.7 46.0 46.3 45.8 46.8	506.3 506.0 505.7 506.2 505.2	102 100 102 100 102	03S/07W-09L01S	539.5	7-13-65 8-11-65 10-12-65 11-05-65 3-11-66 3-30-66 4-29-66 5-26-66 6-23-66 7-28-66 8-24-66 9-26-66	47.0 (9) 48.9 47.9 42.3 43.8 44.8 46.6 45.5 47.3 47.8 (9)	492.5 490.6 491.6 497.2 495.7 494.7 492.9 494.0 492.2 491.7	102
03S/07W-06A01S	539.2	10-07-65 12-06-65 2-08-66 3-30-66 9-22-66	26.5 (6) (6) 23.4 26.0	512.7 510.0 510.0 515.8 513.2	102 100 102	03S/07W-09R01S	512.2	7-07-65 8-03-65 9-13-65 11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	10.9 11.7 12.8 10.4 10.4 10.0 9.8 9.6 9.2 10.8 11.4 11.8 12.2	501.3 500.5 499.4 501.8 501.8 502.2 502.4 502.6 503.0 501.4 500.8 500.4 500.0	103
03S/07W-06L01S	509.9	10-07-65 3-29-66 9-22-66	29.2 6.6 22.1	480.7 503.3 487.8	102	03S/07W-10C03S	575.0	12-03-65 4-08-66	49.4 50.1 (1)	525.6 524.9	100
03S/07W-06L02S	509.5	10-07-65 3-29-66 9-22-66	24.2 5.1 18.2	485.3 504.4 491.3	102	03S/07W-10D01S	553.6	12-01-65 4-15-66	37.9 35.7	515.7 517.9	103
03S/07W-07G02S	515.0	12-03-65 4-08-66	13.0 11.8	502.0 503.2	100	03S/07W-10G01S	534.5	10-05-65 3-28-66 9-21-66	15.6 11.9 16.1	518.9 522.6 518.4	102
03S/07W-07R01S	510.3	7-13-65 8-11-65 10-07-65 11-05-65 3-29-66 4-29-66 5-26-66 6-28-66 7-28-66 8-24-66 9-22-66	33.4 30.5 40.5 41.8 27.6 23.6 25.6 30.0 33.7 43.0 38.5	476.9 469.8 469.8 468.5 482.7 486.7 484.7 480.3 476.6 467.3 471.8	102	03S/07W-10P01S	516.7	10-12-65 3-30-66 9-26-66	9.1 7.0 8.5	507.6 509.7 508.2	102
03S/07W-08F02S	490.2	7-13-65 8-11-65 10-12-65 11-05-65 3-11-66 3-30-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-26-66	5.9 DRY DRY DRY 2.1 .5 3.1 4.2 5.3 6.7 6.9 6.9	484.3 488.1 489.7 487.1 486.0 484.9 483.5 483.3	102	03S/07W-10R02S	566.8	7-13-65 8-11-65 10-12-65 11-05-65 3-11-66 4-01-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-26-66	53.5 54.0 53.6 54.1 53.4 54.5 56.2 56.6 56.7 57.5 57.6 57.7	513.3 512.8 513.2 512.7 513.4 512.3 510.6 510.2 510.1 509.3 509.2 509.1	102
03S/07W-08J01S	491.5	7-08-65 8-03-65 9-13-65 11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	8.4 9.6 10.7 (9) 7.3 6.4 5.6 6.1 6.0 8.1 9.4 10.2 10.9	483.1 481.9 480.8 484.2 485.1 485.9 485.4 485.5 483.4 482.1 481.3 480.6	103	03S/07W-11H01S	588.1	10-14-65 4-07-66 9-27-66	54.3 56.2 56.8	533.8 531.9 531.3	102
03S/07W-08L01S	533.6	11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	53.2 51.8 50.9 49.8 48.6 48.1 48.4 49.0 49.7 50.6	480.4 481.8 482.7 483.8 485.0 485.5 485.2 484.6 483.9 483.0	103	03S/07W-11P01S	570.7	10-14-65 11-30-65 4-07-66 4-14-66 9-27-66	53.6 52.4 53.5 53.3 56.0	517.1 518.3 517.2 517.4 514.7	102 103 102 103 102
03S/07W-08R01S	497.9	7-08-65 8-03-65 9-13-65 10-27-65 11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	4.7 5.8 7.1 .2 (9) .2 (9) -1 .6 1.0 2.4 3.2 3.7 4.3	483.1 482.0 480.7 487.6 487.6 487.6 487.9 487.2 486.8 485.4 484.6 484.1 483.5	103	03S/07W-16801S	500.0	7-13-65 8-11-65 10-12-65 11-05-65 3-11-66 4-07-66 4-29-66 5-26-66 6-23-66 7-29-66 8-24-66 9-26-66	5.4 6.3 7.3 7.1 (9) 4.2 4.4 4.7 5.1 5.3 5.5 5.7	494.6 493.7 492.7 492.9 495.8 495.6 495.3 494.9 494.7 494.5 494.3	102
03S/07W-08Q01S	487.9	7-08-65 8-03-65 9-13-65 10-27-65 11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	4.7 5.8 7.1 .2 (9) .2 (9) -1 .6 1.0 2.4 3.2 3.7 4.3	483.1 482.0 480.7 487.6 487.6 487.6 487.9 487.2 486.8 485.4 484.6 484.1 483.5	103	03S/07W-17D01S	480.2	7-08-65 8-03-65 9-13-65 11-30-65 12-27-65 1-14-66 2-08-66 3-14-66 4-15-66 5-24-66 7-05-66 8-02-66 9-01-66	4.5 5.0 5.5 (9) (9) (9) (9) (9) 2.1 2.9 3.8 5.1 6.0 7.1	475.7 475.2 474.7 474.7 474.7 478.1 477.3 476.4 475.1 474.2 473.1	103

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.80		
HARRISON HYDRO SUBAREA			Y-01.H2			CLAREMONT HEIGHTS HYDRO SUBAREA			Y-01.83		
01S/08W-17K015 (CONT.)	1015.0	12-01-65 12-15-65 2-01-66 2-15-66 3-15-66	440.1(5) 438.9(5) 433.2(5) 435.5(5) 436.6(5)	574.9 576.1 581.8 579.5 578.4	101	01S/08W-03A015 (CONT.)	1511.8	5-18-66 5-25-66 6-08-66	129.0 128.1 127.6	1382.8 1383.7 1384.2	101
01S/08W-17K025	999.4	7-01-65 7-15-65 9-01-65 10-01-65 12-01-65 12-15-65 1-01-66 2-01-66 3-15-66 4-01-66	471.3(1) 481.7(1) 486.3(1) 479.4(1) 424.1(5) 425.8(5) 481.7(1) 419.4(5) 484.0(5) 481.7(5)	528.1 517.7 513.1 520.0 575.3 573.6 517.7 580.0 515.4 517.7	101	01S/08W-03F015	1372.0	7-01-65 7-15-65 8-01-65 8-15-65 10-01-65 10-15-65 11-01-65 11-15-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	147.3(5) 148.5(5) 149.7(5) 149.7(5) 142.7(5) 154.3(5) 152.0(5) 154.3(5) 133.5(5) 120.8(5) 110.4(5) 112.7(5) 112.7(5) 110.4(5) 112.7(5)	1224.7 1223.5 1222.3 1222.3 1229.3 1217.7 1220.0 1217.7 1238.5 1251.2 1261.6 1259.3 1259.3 1261.6 1259.3	101
01S/08W-17K035	1004.2	4-06-66	450.2	554.0	101	01S/08W-03F025	1374.5	7-01-65 7-15-65 8-15-65 9-01-65 10-01-65 11-01-65 11-15-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66	205.8(5) 205.8(5) 207.0(5) 207.0(5) 201.2(5) 205.9(5) 208.1(5) 208.1(5) 202.5(5) 187.3(5) 187.3(5) 182.7(5) 170.0(5) 175.8(5)	1168.7 1168.7 1167.5 1167.5 1173.3 1168.6 1166.4 1166.4 1172.0 1187.2 1187.2 1191.8 1204.5 1198.7	101
01S/08W-17P015	966.0	12-02-65 4-18-66	223.4 231.0	742.6 735.0	101	01S/08W-03F035	1377.5	7-15-65 8-01-65 9-01-65 10-01-65 10-15-65 11-15-65 12-01-65 1-01-66 2-01-66 3-01-66 4-01-66 5-01-66 6-10-66	245.6(1) 238.7(1) 245.6(1) 244.5(1) 247.5(1) 248.0(1) 208.7(5) 248.0(1) 241.0(1) 231.8(1) 227.2(1) 176.3(5) 231.8(1)	1131.9 1138.8 1131.9 1133.0 1130.0 1129.5 1168.8 1129.5 1136.5 1145.7 1150.3 1201.2 1145.7	101
01S/08W-17P025	969.0	12-02-65	228.4	740.6	101	01S/08W-03J015	1411.0	12-01-65 1-17-66 2-01-66 2-09-66 2-21-66 2-28-66 3-08-66 3-21-66 3-28-66 4-07-66 4-27-66 5-04-66 5-18-66 5-25-66 6-08-66	211.7 205.2 201.9 193.1 201.4 202.5 201.2 200.4 200.1 199.6 194.8 198.9 186.3 184.1 177.8	1199.3 1205.8 1209.1 1217.9 1209.6 1208.5 1209.8 1210.6 1210.9 1211.4 1216.2 1212.1 1224.7 1226.9 1233.2	101
01S/08W-17P045	991.2	7-15-65 8-01-65 8-15-65 9-15-65 10-01-65 10-15-65 11-15-65 12-01-65 4-01-66 5-01-66 6-01-66	520.9(1) 522.1(1) 520.9(1) 525.5(1) 524.4(1) 524.0(1) 526.7(1) 487.4 515.0(1) 482.7(5) 533.5(1)	470.3 469.1 470.3 465.7 466.8 467.2 464.5 503.8 476.2 508.5 457.7	101	01S/08W-03L025	1344.0	7-07-65 8-03-65 9-01-65 10-04-65 11-03-65 12-06-65 1-03-66 2-01-66 2-01-66 3-01-66 4-12-66 5-02-66 5-18-66 6-06-66	112.2 113.0 112.8 112.6 112.9 113.1 100.7 111.4 121.5 118.3 106.7 112.1 110.4	1231.8 1231.0 1231.2 1231.4 1231.1 1230.9 1243.3 1232.6 1222.5 1225.7 1237.3 1231.9 1233.6	101
01S/08W-208015	942.0	4-06-66	250.8	691.2	101	01S/08W-03M035	1329.0	7-07-65 8-03-65 9-01-65 10-04-65 11-03-65 12-06-65 1-03-66 2-01-66 2-21-66 2-28-66 3-08-66 3-21-66 3-28-66 4-06-66 4-13-66 5-02-66 5-11-66 5-18-66 6-06-66	245.6(1) 238.7(1) 245.6(1) 244.5(1) 247.5(1) 248.0(1) 208.7(5) 248.0(1) 241.0(1) 231.8(1) 227.2(1) 176.3(5) 231.8(1)	1131.9 1138.8 1131.9 1133.0 1130.0 1129.5 1168.8 1129.5 1136.5 1145.7 1150.3 1201.2 1145.7	101
01S/08W-208025	948.0	4-21-66	552.0	396.0	101	01S/08W-028025	1549.3	12-01-65 12-01-65 1-07-66 1-07-66 3-16-66 3-16-66 4-04-66 4-04-66 5-02-66 5-02-66 6-08-66 6-08-66 8-01-66	463.3(5) 463.3(1) 434.3(5) 434.3(5) 179.7(5) 179.7(5) 159.9(5) 159.9(5) 169.3(1) 169.3(1) 130.3(1) 130.3(1) 213.3(1)	1086.0 1086.0 1115.0 1115.0 1369.6 1369.6 1389.4 1389.4 1380.0 1380.0 1419.0 1419.0 1336.0	101 719 101 719 101 719 101 719 101 719 101 719
CLAREMONT HEIGHTS HYDRO SUBAREA						Y-01.R3					
01S/08W-020015	1481.8	7-21-65 7-21-65 9-01-65 9-01-65 10-06-65 10-06-65 12-01-65	272.3(5) 272.3(5) 272.3(5) 272.3(5) 272.3(5) 272.3(5) 272.3(5)	1209.5 1209.5 1209.5 1209.5 1209.5 1209.5 1209.5	101 719 101 719 101 719 101	01S/08W-02F015	1470.0	7-21-65 9-01-65 10-06-65 12-01-65 1-07-66 2-16-66 3-01-66 3-16-66 4-04-66 5-02-66 8-01-66	278.0(1) 325.0(1) 325.0(1) 320.0(5) 325.0(1) 325.0(1) 323.0(1) 323.0(1) 320.0(1) 304.0(1) 317.0(1)	1192.0 1145.0 1145.0 1150.0 1145.0 1145.0 1147.0 1147.0 1150.0 1166.0 1153.0	719
01S/08W-03A015	1511.8	7-07-65 8-03-65 8-10-65 9-01-65 10-04-65 11-03-65 12-01-65 12-09-65 12-22-65 1-03-66 1-10-66 1-17-66 2-01-66 2-21-66 3-14-66 3-25-66 4-13-66 4-27-66 5-04-66 5-11-66	289.5 293.7 294.5 293.5 296.3 317.8 292.7 295.6 287.7 288.6 286.7 286.0 281.6 210.7 170.3 159.1 141.0 156.3 132.1 129.7	1222.3 1218.1 1217.3 1218.3 1215.5 1194.0 1219.1 1216.2 1224.1 1223.2 1225.1 1225.8 1230.2 1301.1 1341.5 1352.7 1370.8 1355.5 1379.7 1382.1	101	01S/08W-03M035	1329.0	7-07-65 8-03-65 9-01-65 10-04-65 11-03-65 12-06-65 1-03-66 2-01-66 2-21-66 2-28-66 3-08-66 3-21-66 3-28-66 4-06-66 4-13-66 5-02-66 5-11-66 5-18-66 6-06-66	146.9 162.8 168.8 171.7 161.5 145.4 142.0 134.6 137.3 143.1 148.7 142.8 142.4 142.4 147.1 134.1 132.6 133.6 134.1	1182.1 1166.2 1160.2 1157.3 1167.5 1183.6 1187.0 1194.4 1191.7 1185.9 1180.3 1186.2 1186.6 1186.6 1181.9 1194.9 1196.4 1195.4 1194.9	101

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.H0			MIDDLE SANTA ANA RIV HYDR SUBUNIT			Y-01.H0		
RIVERSIDE HYDRO SUBAREA			Y-01.H7			RIVERSIDE HYDRO SUBAREA			Y-01.H7		
025/05W-10G015 (CONT.)	849.8	3-05-66 4-07-66 4-16-66 5-07-66 6-04-66 7-16-66 8-06-66 9-10-66	61.5 61.9 (1) 62.8 63.7 63.8 (1) (1)	789.3 787.9 787.0 786.1 786.0	713 100 713	025/05W-12J015 (CONT.)	849.2	1-08-66 1-13-66 2-04-66 2-12-66 3-05-66 3-05-66 3-11-66 4-13-66 4-16-66 4-16-66 5-07-66 5-07-66 5-24-66 6-04-66 7-05-66 7-16-66 8-02-66 8-06-66 9-01-66 9-10-66	53.3 53.0 51.9 51.4 50.5 50.4 50.6 50.6 52.0 52.6 52.5 52.6 52.8 54.7 54.5 56.6 58.2 59.3 59.8 60.7 60.7	795.9 796.2 797.3 797.8 798.7 798.8 798.6 798.6 797.2 796.6 796.7 796.6 796.4 794.5 794.7 792.6 791.0 789.9 789.4 788.5 788.5	713 103 713 718 713 103 718 713 103 713 713 103 713 103 103
025/05W-10G075	842.0	9-14-65 11-17-65 4-14-66	61.5 62.0 58.6	780.5 780.0 783.4	718	025/05W-12K025	836.2	8-20-65 9-22-65 9-22-65 9-29-65 10-06-65 10-15-65 11-19-65 11-19-65 12-16-65 12-16-65 1-20-66 1-21-66 2-24-66 2-24-66 3-23-66 3-30-66 4-13-66 4-13-66 5-05-66 5-26-66 6-09-66 6-30-66 7-15-66 7-29-66 8-18-66 8-25-66 9-15-66 9-22-66 9-22-66	86.3(1) 83.9 83.9(1) 39.8 48.4 42.3 44.0 44.0 35.0 35.0 34.0 34.0 33.0 33.0 35.0 34.0 81.0 81.0(1) 40.0 79.0 39.0 84.0 87.0(1) 85.0 86.0(1) 86.0 84.0 43.0 43.0	749.9 752.3 752.3 796.4 787.8 793.9 792.2 792.2 801.2 801.2 802.2 802.2 803.2 803.2 801.2 802.2 755.2 755.2 796.2 757.2 797.2 752.2 749.2 751.2 750.2 750.2 752.2 793.2 793.2	204
025/05W-10L055	867.7	4-14-66	86.4(4)	781.3	718	025/05W-12P015	823.2	10-06-65 11-04-65 11-25-65 12-16-65 1-20-66 2-24-66 3-23-66 3-30-66 4-13-66 4-13-66 5-05-66 5-26-66 6-09-66 6-30-66 7-15-66 7-29-66 8-18-66 8-25-66 9-15-66 9-22-66 9-22-66	49.9 45.7 33.7 30.7 30.7 27.7 30.7 128.7(1) 35.7 34.7 133.7(1) 61.7 40.7	773.3 777.5 789.5 792.5 792.5 795.5 792.5 694.5 787.5 788.5 689.5 761.5 782.5 773.5 773.5	204
025/05W-10P015	857.5	12-15-65 4-22-66	83.0 82.1	774.5 775.4	718	025/05W-12P025	818.0	1-26-66 4-28-66 7-06-66	43.5(1) 45.5(1) 44.5(1)	774.5 772.5 773.5	204
025/05W-11A015	824.8	8-20-65 9-17-65 10-15-65 11-19-65 12-17-65 1-21-66 2-18-66 3-25-66 4-15-66 5-20-66 6-17-66 7-15-66 8-19-66 9-23-66	45.8(1) 45.8(1) 32.4 28.7 25.6 24.3 23.8 25.7 41.8(1) 43.5(1) 32.0 48.5(1) 50.5(1) 50.1(1)	779.0 779.0 792.4 796.1 799.2 800.5 801.0 799.1 783.0 781.3 792.8 776.3 774.3 774.7	720	025/05W-13Q025	880.0	8-20-65 9-17-65 10-15-65 11-19-65 12-17-65 1-14-66 2-18-66 3-11-66 4-15-66 5-13-66 6-17-66 7-23-66 8-05-66 9-16-66	132.5(1) 109.8 107.2 106.3 103.9 101.3 100.1 99.4 99.6 99.0 99.2 102.3 102.8 107.5	747.5 770.2 772.8 773.7 776.1 778.7 779.9 780.6 780.4 781.0 780.8 777.7 777.2 772.5	720
025/05W-11K025	819.0	8-03-65 9-13-65 9-14-65 11-26-65 11-30-65 12-11-65 12-27-65 1-08-66 1-13-66 2-04-66 3-05-66 3-11-66 4-12-66 4-13-66 4-16-66 5-24-66 7-05-66 8-02-66 9-01-66	29.6 30.5 30.2 24.6 25.5 26.6 27.2 25.3 25.8 26.0 25.8 26.4 27.2 27.3 27.1 29.0 27.1 32.7(2) 34.6	789.4 788.5 788.8 794.4 793.5 792.4 791.8 793.7 793.2 793.0 793.7 792.6 791.8 791.7 791.9 790.0 791.9 786.3 784.4	103 718 103 718 103 718 103 718 103 718 103 718 103 718 103	025/05W-12R015	833.8	9-29-65 10-15-65 11-25-65 12-16-65 1-14-66 2-17-66 3-16-66 4-21-66 5-12-66 6-30-66 7-22-66 8-18-66 9-22-66	37.2 37.2 34.2 30.2 29.2 28.7 29.2 35.2 34.2 45.2 46.2 45.2 38.2	796.6 796.6 799.6 803.6 804.6 805.6 804.6 798.6 799.6 788.6 787.6 788.6 795.6	204
025/05W-12A015	836.8	8-20-65 9-29-65 10-15-65 11-25-65 12-23-65 1-26-66 2-24-66 3-23-66 4-21-66 5-12-66 6-09-66 7-22-66 8-25-66 9-22-66	77.9(1) 41.7 43.1 40.4 35.4 35.4 33.4 35.4 41.4 39.4 40.4 75.4(1) 78.4(1) 44.4	758.9 795.1 793.7 796.4 801.4 801.4 803.4 801.4 795.4 797.4 796.4 761.4 758.4 792.4	204	025/05W-14D015	802.0	8-03-65 9-14-65 11-26-65 12-27-65 1-13-66 2-04-66 3-14-66 4-13-66 5-24-66 7-05-66 8-02-66 9-01-66	19.1 19.6 14.4 17.5 16.7 16.8 17.3 17.5 19.6 20.0 21.3 22.4	782.9 782.4 787.6 784.5 785.3 785.2 784.7 784.5 782.4 782.0 780.7 779.6	103
025/05W-12J015	849.2	7-07-65 7-10-65 8-03-65 8-07-65 9-04-65 9-13-65 10-09-65 10-09-65 11-06-65 11-06-65 11-06-65 11-26-65 12-11-65 12-11-65 12-27-65 1-08-66	56.7 56.3 57.4 58.5 60.5 60.5 59.1 59.0 58.9 58.8 59.0 57.5 55.7 55.6 54.4 53.4	792.5 792.9 791.3 790.7 788.7 788.7 790.1 790.2 790.3 790.4 790.7 791.7 793.5 793.6 794.8 795.8	103 713 103 713 103 103 718 713 718 713 713 718 718 713 103 718						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
COLTON-RIALTO HYDRO SUBUNIT						UPPER SANTA ANA HYDRO SUBUNIT					
RECHE HYDRO SUBAREA						HUNKER HILL HYDRO SUBAREA					
					Y-01.D4						Y-01.E2
01S/05W-12L01S (CONT.)	1180.0	5-02-66	279.8(1)	900.2	124	01S/02W-17C01S	1765.0	7-19-65	(1)		400
		6-07-66	284.8(1)	895.2				8-24-65	(1)		
		7-07-66	286.8(1)	893.2		01S/03W-01H01S	1541.3	7-19-65	411.8(1)	1129.5	400
		8-01-66	285.8(1)	894.2				8-19-65	417.6(1)	1123.7	
		9-06-66	284.8(1)	895.2				8-24-65	376.2	1165.1	
01S/05W-12N01S	1173.0	8-03-65	261.3(1)	911.7	124			8-26-65	(1)		230
		9-02-65	250.3(1)	922.7				9-27-65	415.3(1)	1126.0	400
		10-01-65	256.3(1)	916.7				10-27-65	378.5	1162.8	
		11-01-65	250.3	922.7				11-12-65	378.0	1163.3	230
		12-01-65	252.3	920.7				11-23-65	374.7	1166.6	
		1-03-66	250.3	922.7				11-29-65	376.7	1164.6	400
		2-01-66	250.3	922.7				12-27-65	354.1	1187.2	
		3-01-66	250.3	922.7				1-17-66	359.4	1181.9	
		4-06-66	251.3	921.7				2-09-66	(9)		230
		5-02-66	251.3	921.7				2-23-66	351.9	1189.4	400
		6-07-66	263.3(1)	909.7				4-06-66	397.8(1)	1143.5	
		7-07-66	263.3(1)	909.7				4-12-66	(1)		230
		8-01-66	271.3(1)	901.7				5-14-66	343.8	1197.5	400
		9-06-66	266.3(1)	906.7				6-28-66	(1)		
01N/05W-28J01S	1514.2	12-01-65	443.0	1071.2	718			7-12-66	(1)		230
01N/05W-29A01S	1628.0	5-05-66	484.8	1143.2	100			8-03-66	(1)		400
		6-03-66	485.5	1142.5				9-08-66	(1)		
		6-29-66	485.5	1142.5				9-21-66	332.6	1208.7	
		8-04-66	483.8	1144.2				9-23-66	(1)		230
		8-29-66	484.2	1143.8		01S/03W-02J01S	1397.4	7-19-65	(9)		400
								8-24-65	336.7(1)	1060.7	
								9-27-65	(1)		
								10-27-65	325.8(1)	1071.6	
								11-29-65	273.2	1124.2	
								12-27-65	268.0	1129.4	
								1-17-66	265.7	1131.7	
								2-23-66	256.8	1140.6	
								4-06-66	250.3	1147.1	
								5-14-66	246.7(3)	1150.7	
								6-28-66	(1)		
								8-03-66	(1)		
								9-08-66	(1)		
						01S/03W-02P02S	1345.3	7-19-65	339.9(1)	1005.4	400
								8-24-65	(1)		
								9-27-65	338.8(1)	1006.5	
								10-27-65	(1)		
								11-29-65	269.6	1075.7	
								12-27-65	263.9	1081.4	
								1-17-66	261.1	1084.2	
								2-23-66	256.8	1088.5	
								4-06-66	260.3	1085.0	
								5-14-66	253.9	1091.4	
								6-28-66	254.0	1091.3	
								8-03-66	256.4	1088.9	
								9-08-66	(1)		
								9-29-66	263.3	1082.0	
						01S/03W-03D02S	1284.0	8-26-65	272.4	1011.6	230
								11-12-65	276.9	1007.1	
								11-23-65	277.1	1006.9	
								2-09-66	276.9	1007.1	
								4-12-66	273.4	1010.6	
								7-12-66	275.1	1008.9	
								9-22-66	275.2	1008.8	
						01S/03W-03D03S	1264.0	8-02-65	277.6	1006.4	104
								9-20-65	276.3	1007.7	
								2-23-66	276.4	1007.6	
								3-22-66	280.6	1003.4	
								4-19-66	288.7	995.3	
								5-26-66	282.4	1001.6	
								6-24-66	277.8	1006.2	
								7-28-66	278.0	1006.0	
								8-30-66	285.2	998.8	
						01S/03W-03N07S	1241.0	8-02-65	(1)		104
								9-20-65	(1)		
								2-23-66	238.2	1002.8	
								3-27-66	243.0	998.0	
								4-18-66	251.5	989.5	
								5-26-66	252.5	988.5	
								6-24-66	251.5	989.5	
								7-28-66	254.2	986.8	
								8-30-66	256.0	985.0	
						01S/03W-03R01S	1302.0	7-19-65	357.1(1)	944.9	400
								8-24-65	(1)		
								9-27-65	356.0(1)	946.0	
								10-27-65	(1)		
								11-29-65	(3)		
								12-27-65	(4)		
								1-17-66	(4)		
								2-23-66	(4)		
								3-28-66	(4)		
								5-14-66	282.3	1019.7	
								6-28-66	280.3	1021.7	
								8-03-66	282.9	1019.1	
								9-08-66	(4)		
								9-29-66	(4)		

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA ANA RIVER HYDRO UNIT						Y-01.00						
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			
BUNKER HILL HYDRO SUBAREA			Y-01.F2			BUNKER HILL HYDRO SUBAREA			Y-01.E2			
01S/03W-20P01S (CONT.)	1194.0	8-02-66 9-01-66 9-28-66	(7) (7) (1)		400	01S/03W-28E03S (CONT.)	1250.8	4-07-66 6-11-66 7-01-66 8-02-66 8-31-66 9-27-66	144.9 148.4 148.8(2) 150.0(2) 148.5 148.5(2)	1101.9 1102.4 1102.0 1100.8 1102.3 1102.3	400	
01S/03W-21E02S	1240.0	9-28-65 11-28-65 12-03-65 12-30-65 2-24-66 4-07-66 6-04-66 6-30-66 8-02-66 9-01-66 9-28-66	220.5(1) (1) 211.3 208.0 202.0 206.4 211.0 215.3(2) 217.0(3) 219.4 222.7	1019.5 1028.7 1032.0 1038.0 1033.6 1029.0 1024.7 1023.0 1020.6 1017.3	400	01S/03W-28H01S	1308.0	7-27-65 8-26-65 9-29-65 10-28-65 11-26-65 12-23-65 1-25-66 2-24-66 3-25-66 4-11-66 5-25-66 6-30-66 7-28-66 8-25-66 9-27-66	278.5(1) 280.0(1) 282.4(1) 293.5(1) 267.0 242.0 240.0 241.0 276.0(1) 277.5(1) 276.5(1) 287.8(1) 290.7(1) 288.8(1) 292.0(1)	1029.5 1028.0 1025.6 1014.5 1041.0 1066.0 1068.0 1067.0 1032.0 1030.5 1031.5 1020.2 1017.3 1019.2 1016.0	203	
01S/03W-21H01S	1318.1	7-20-65 7-27-65 8-25-65 8-26-65 9-24-65 9-28-65 10-28-65 10-28-65 11-23-65 12-02-65 12-23-65 12-30-65 1-18-66 1-25-66 2-24-66 2-24-66 3-25-66 4-07-66 4-11-66 5-25-66 6-04-66 6-29-66 6-30-66 7-27-66 8-02-66 8-25-66 9-08-66 9-27-66 9-28-66	289.9(1) 272.5 (1) 274.5 277.0 287.8(1) 264.0 281.0 281.0 281.0 289.6(1) 278.0(1) (1) 279.5(1) 266.5 263.9 261.0 261.5 283.2(1) 281.0(1) 275.0 275.6(2) 277.0 277.8(2) 277.4 (1) 281.6 (1) 281.0 (1)	1028.2 1045.6 1043.6 1041.1 1030.3 1054.1 1037.1 1037.1 1028.5 1040.1 1038.6 1051.6 1054.2 1057.1 1056.6 1034.9 1037.1 1043.1 1042.5 1041.1 1040.3 1040.7 1036.5 400 1037.1 400	400 203 400 203 400 400 203 400 400 400 400 400 203 203 400 400 400 400 203 400 203 203 400 400 203 400 203 400 400 400		01S/03W-29G01S	1197.4	8-31-66 9-27-66	109.2 102.4	1088.2 1095.0	400
						01S/03W-29H01S	1235.8	7-21-65	(8)		400	
						01S/03W-29L01S	1183.4	7-21-65 8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 5-28-66 8-02-66 8-31-66 9-27-66	51.8 49.7 51.1 51.0 50.7 51.0 51.5 52.4 53.2 DKY DKY DKY	1131.6 1133.7 1132.3 1132.4 1132.7 1132.4 1131.9 1131.0 1130.2	400	
						01S/03W-30D04S	1136.0	7-21-65 8-25-65 9-28-65 10-28-65 12-03-65 12-30-65 1-19-66 2-24-66 4-07-66 5-28-66 7-01-66 8-02-66 8-31-66 9-27-66	112.8 118.5 118.9 117.5 118.4 116.0 118.7 118.3 119.2 120.2 120.0 119.1 119.3(2) 119.2(2)	1023.2 1017.5 1017.1 1018.5 1017.6 1020.0 1017.3 1017.7 1016.8 1015.8 1016.0 1016.9 1016.7 1016.8	400	
						01S/03W-31A06S	1227.0	8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 7-01-66 8-02-66 8-31-66 9-27-66	231.9 231.3 244.3 230.6 223.8 220.1 214.9 226.4 234.8 242.7 247.4 247.6	995.1 995.7 982.7 996.4 1003.2 1006.9 1012.1 1000.6 992.2 984.3 979.6 979.4	400	
						01S/03W-32D01S	1206.2	7-21-65 8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 6-11-66 7-01-66 8-02-66 8-31-66 9-27-66	209.6 211.5 211.7 226.4 219.7 214.8 210.4 207.3 211.8 214.5 217.5 223.4 224.8 227.1	996.6 994.7 994.5 979.8 986.5 991.4 995.8 998.9 994.4 991.7 988.7 982.8 981.4 979.1	400	
						01S/03W-32G03S	1240.2	7-21-65 8-25-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 6-11-66 7-01-66 8-02-66 8-31-66 9-27-66	(1) (1) (2) 176.7 173.7 171.4 168.1 190.9(1) 250.5(1) (1) (1) (1) (1) (1)	1063.5 1066.5 1068.8 1072.1 1049.3 989.7	400	
01S/03W-28E02S	1249.0	9-27-66	(1)		400							
01S/03W-28E03S	1250.8	7-21-65 8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 6-11-66 7-01-66 8-02-66 8-31-66 9-27-66	148.6 149.0 148.7 148.6(2) 148.6 148.5 149.6 148.5	1102.2 1101.8 1102.1 1102.2 1102.3 1101.2 1102.3	400							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
RUNKER HILL HYDRO SUBAREA			Y-01.F2			RUNKER HILL HYDRO SUBAREA			Y-01.E2		
015/04W-01A015	1110.0	7-19-65 8-24-65	(3) (3)		400	015/04W-02D015 (CONT.)	1093.3	11-29-65 12-27-65 1-17-66 2-23-66 3-28-66 5-14-66 6-24-66 8-03-66	(7) (7) (7) (7) (7) (7) (7) (7)		400
015/04W-01A065	1096.2	7-17-65 9-25-65 10-17-65 11-18-65 12-06-65 1-07-66 2-03-66 3-03-66 4-11-66 5-23-66 6-09-66 7-11-66 8-11-66 9-08-66	111.0 112.4 113.5 113.6 117.8 111.9 114.4 113.9 115.3 116.2 116.6 121.6 118.2 126.9	985.2 983.8 982.7 982.6 983.4 984.3 981.8 982.3 980.9 980.0 979.6 974.6 978.0 969.3	720	015/04W-02K015	1056.3	8-24-65 8-24-65 9-28-65 9-28-65 11-23-65 11-23-65 12-21-65 12-21-65 1-25-66 1-25-66 3-08-66 3-08-66 4-13-66 4-13-66 5-12-66 5-12-66 6-17-66 6-17-66 7-14-66 7-14-66 9-13-66 9-13-66	153.6(2) 153.6(2) 148.1 148.1 175.1 125.1 126.3 126.3 125.1 125.1 128.9 128.9 135.1 135.1 139.6 139.6 148.1(2) 148.1(2) 158.9(2) 158.9(2) 165.7 165.7	902.7 902.7 908.2 908.2 931.2 931.2 930.0 930.0 931.2 931.2 927.4 927.4 921.2 921.2 916.7 916.7 908.2 908.2 897.4 897.4 890.6 890.6	230
015/04W-01B045	1096.8	7-02-65 8-02-65 9-20-65 2-09-66 3-25-66 4-19-66 5-25-66 6-24-66 7-28-66 8-31-66 9-30-66	148.6 154.5 157.6 143.0 141.4 149.5 145.2 151.3 154.6 163.2 163.0	948.2 942.3 939.2 953.8 955.4 947.3 951.6 945.5 942.2 933.6 933.8	104	015/04W-02K025	1057.8	8-24-65 9-28-65 10-14-65 10-14-65 11-23-65 12-21-65 1-25-66 3-08-66 4-13-66 5-12-66 6-17-66 6-17-66 7-14-66 7-14-66 9-13-66	126.5(2) 123.3 166.3(1) 120.7 103.3 106.5 105.0 108.3 113.8 117.8 168.8(1) 169.0(1) 132.0	931.3 934.5 891.5 937.1 954.5 951.3 952.8 949.5 944.0 940.0 889.0 888.8 925.8	230
015/04W-01E025	1070.0	7-16-65 8-02-65 9-20-65 2-23-66 3-23-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66	164.9(1) 147.5 156.5 163.2(1) 160.6(1) 157.9(1) 160.1(1) 165.5(1) 167.8(1) 171.4(1)	905.1 922.5 913.5 906.8 909.4 912.1 909.9 904.5 902.2 898.6	104	015/04W-02K035	1053.2	8-24-65 9-28-65 10-14-65 10-14-65 11-23-65 12-21-65 1-25-66 3-08-66 4-13-66 5-12-66 6-17-66 6-17-66 7-14-66 7-14-66 9-13-66	155.5(1) 137.7 150.2(1) 134.8 114.7 119.1 118.6 123.3 129.1 132.9 141.1(2) 147.6(2) 160.5	897.7 915.5 903.0 918.4 938.5 934.1 934.6 929.9 924.1 920.3 912.1 905.6 892.7	230
015/04W-01H045	1108.0	2-09-66 4-12-66	DRY DRY		230	015/04W-02L025	1050.0	9-17-65 10-22-65 11-19-65 12-17-65 1-28-66 2-18-66 3-11-66 4-15-66 5-20-66 6-17-66 7-15-66 8-20-66 9-23-66	139.3 138.0 123.0 118.0 112.0 115.0 123.0 131.0 132.0 140.0 148.0 151.0 148.0	910.7 912.0 927.0 932.0 938.0 935.0 927.0 919.0 918.0 910.0 902.0 899.0 902.0	204
015/04W-01H075	1100.0	7-02-65 8-02-65 9-20-65 2-25-66 3-23-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66	150.9 153.5 149.8 140.2 128.0 143.5 142.6 150.4 152.9 154.1	949.1 946.5 950.2 959.8 972.0 956.5 957.4 949.6 947.1 945.9	104	015/04W-02M015	1048.6	8-26-65 11-10-65 11-23-65 2-09-66 4-12-66 7-12-66 9-23-66	(1) 80.0 78.6 75.2 (1) (1) (1)	968.6 970.0 973.4	230
015/04W-01K045	1092.0	7-02-65 8-02-65 9-20-65 3-24-66 4-25-66 5-31-66 6-24-66 7-29-66 8-30-66 9-30-66	120.1 117.8 120.3 134.3 137.8 136.3 139.0 142.1 141.7 141.8	971.9 974.2 971.7 957.7 954.2 955.7 953.0 949.9 950.3 950.2	104	015/04W-02N015	1037.0	8-02-65 9-20-65 1-18-66 2-23-66 3-22-66 4-18-66 5-24-66 6-24-66 7-28-66 8-30-66 9-30-66	76.6 77.5 79.1 78.0 73.0 80.4 74.0 89.5 91.2 94.7 94.5	960.4 959.5 957.9 959.0 964.0 956.6 959.0 947.5 945.8 942.3 942.5	104
015/04W-01Q015	1091.0	7-19-65 8-19-65 9-19-65 10-19-65 11-19-65 12-19-65 1-19-66 2-19-66 3-19-66 4-19-66 5-19-66 6-19-66 7-19-66 8-19-66 9-19-66	150.0 154.8 153.1 150.7 143.7 137.5 138.3 135.0 139.5 145.8(2) 144.1 150.1 (7) 163.5 158.0	941.0 936.2 937.9 940.3 947.3 953.5 952.7 956.0 951.5 945.2 946.9 940.9	051	015/04W-02P025	1040.1	9-10-65 10-08-65 11-19-65 12-31-65	131.5 130.0 113.0 103.0	908.6 910.1 927.1 937.1	204
015/04W-02A055	1087.0	7-02-65 8-05-65 9-20-65 2-24-66 3-24-66 4-25-66 5-25-66 6-24-66 7-28-66 8-30-66	125.0 (1) 127.1 129.0 131.7 130.4 131.2 142.0(1) 142.5(1) 140.3(1)	962.0 (1) 959.9 958.0 955.3 956.6 955.8 945.0 944.5 946.7	104	015/04W-02D015	1093.3	7-19-65 8-24-65 9-27-65 10-27-65	(7) (7) (7) (7)		400

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
BUNKER HILL HYDRO SUBAREA			Y-01.F2			BUNKER HILL HYDRO SUBAREA			Y-01.E2		
01S/04W-02N025 (CONT.)	1040.1	1-14-66 2-11-66 3-18-66 4-22-66 5-26-66 6-17-66 7-15-66 8-26-66 9-23-66	107.0 101.6 115.0 123.0 128.0 134.0 140.0 141.0 138.0	933.1 938.5 925.1 917.1 912.1 906.1 900.1 899.1 902.1	204	01S/04W-03J055	1034.1	7-15-65 8-24-65 9-28-65 10-19-65 11-23-65 12-21-65 1-20-66 3-11-66 4-14-66 5-11-66 6-16-66 7-14-66 9-13-66	151.4 (1) 149.8 (1) 150.7 (1) 150.4 (1) 116.9 118.6 117.9 136.6 (1) 141.4 (1) 128.1 152.9 (1) 157.4 (1) 146.9	882.7 884.3 883.4 883.7 917.2 915.5 916.2 897.5 892.7 906.0 881.2 876.7 887.2	230
01S/04W-02N135	1040.0	8-02-65 9-20-65 2-23-66 3-22-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66	137.0 128.8 110.5 128.5 125.5 128.2 132.4 136.7 143.2	903.0 911.2 929.5 911.5 914.5 911.8 907.6 903.3 896.8	104	01S/04W-03Q015	1041.8	8-26-65 11-10-65 11-27-65 2-09-66 4-17-66 7-12-66 9-23-66	78.3 82.8 82.5 80.6 82.0 85.5 88.0	963.5 959.0 959.3 961.2 959.8 956.3 953.8	230
01S/04W-02N145	1039.0	8-02-65 9-20-65 2-23-66 3-22-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66	129.9 115.6 105.9 115.1 117.2 124.3 128.7 133.1 139.3	909.1 923.4 933.1 923.9 921.8 914.7 910.3 905.9 899.7	104	01S/04W-05C035	1176.0	8-26-65 11-17-65 11-18-65 2-09-66 4-12-66 7-13-66 9-27-66	201.5 203.8 204.0 204.8 (1) 205.8 (1)	974.5 972.2 972.0 971.2 970.2	230
01S/04W-02P025	1037.6	9-24-65 10-22-65 11-19-65 12-24-65 1-14-66 2-11-66 3-25-66 4-22-66 5-26-66 6-17-66 7-22-66 8-12-66 9-23-66	131.0 130.0 116.0 109.0 111.0 106.0 114.0 126.0 130.0 137.0 139.0 144.0 141.0	906.6 907.6 921.6 928.6 926.6 931.6 923.6 911.6 907.6 900.6 898.6 893.6 896.6	204	01S/04W-05E055	1160.0	7-01-65 8-03-65 9-02-65 10-01-65 12-01-65 1-03-66 2-01-66 3-01-66 4-06-66 5-01-66 6-07-66 8-01-66 9-06-66	218.0 (1) 245.0 (1) 225.0 (1) 222.0 (1) 226.0 (1) 225.0 (1) 227.0 (1) 230.0 (1) 232.0 (1) 231.0 (1) 232.0 (1) 240.0 (1) 240.0 (1)	942.0 915.0 935.0 938.0 934.0 935.0 933.0 930.0 928.0 929.0 928.0 920.0 920.0	124
01S/04W-02P035	1040.5	9-10-65 10-08-65 11-05-65 11-26-65 12-31-65 1-14-66 2-11-66 3-11-66 4-15-66 5-26-66 6-24-66 7-15-66 8-12-66 9-16-66	134.8 134.6 126.4 108.0 104.0 110.0 105.0 118.0 125.0 130.0 136.0 142.0 143.0 141.0	905.7 905.9 914.1 932.5 936.5 930.5 935.5 922.5 915.5 910.5 904.5 898.5 897.5 899.5	204	01S/04W-06M015	1160.0	7-01-65 8-03-65 9-02-65 10-01-65 11-01-65 12-01-65 1-03-66 2-01-66 3-03-66 4-06-66 5-01-66 6-07-66 7-07-66 8-01-66 9-06-66	231.5 (1) 235.5 (1) 238.5 (1) 253.5 (1) 221.5 (1) 192.5 191.5 191.5 190.5 265.5 (1) 189.5 191.5 191.5 193.5 194.5	928.5 924.5 921.5 906.5 938.5 967.5 968.5 968.5 969.5 894.5 970.5 968.5 966.5 965.5	124
01S/04W-02Q045	1057.5	8-02-65 9-20-65 3-30-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66 9-30-66	160.8 (2) 123.2 133.0 (2) 151.7 (2) 156.0 164.0 (1) 166.5 (2) 170.1 (2) 170.0 (2)	896.7 934.3 924.5 905.8 901.5 893.5 891.0 887.4 887.5	104	01S/04W-06J015	1160.0	7-01-65 8-03-65 12-01-65 4-06-66 8-01-66 9-06-66	174.0 188.0 186.0 191.0 176.0 187.0	986.0 972.0 974.0 969.0 984.0 973.0	124
01S/04W-02Q055	1055.5	1-18-66 2-23-66 3-29-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66 9-30-66	128.4 130.0 131.5 135.1 133.0 132.6 154.0 164.8 164.6	927.1 925.5 924.0 920.4 922.5 922.9 901.5 890.7 890.9	104	01S/04W-08A015	1093.9	8-26-65 11-18-65 7-10-66 4-14-66 7-13-66 9-27-66	121.7 123.7 123.7 123.3 126.3 124.7	972.2 970.2 970.2 970.6 967.6 964.2	230
01S/04W-02Q085	1055.0	7-16-65 8-02-65 9-20-65 1-18-66 2-23-66 3-25-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66	162.3 (1) 178.7 (1) 116.0 (2) 124.3 136.5 (1) 121.5 156.5 (1) 152.0 (2) 155.3 (2) 156.7 (1) 161.3 (1)	892.7 876.3 939.0 930.7 918.5 933.5 898.5 903.0 899.7 898.3 893.7	104	01S/04W-08C015	1106.3	7-30-65 8-27-65 10-01-65 11-01-65 12-01-65 1-03-66 2-01-66 3-01-66 4-01-66 5-01-66 6-01-66 7-01-66	199.7 (1) 179.7 (1) 167.7 177.7 157.7 154.7 156.7 157.7 160.7 174.7 174.7 174.7	906.6 926.6 938.6 928.6 948.6 951.6 949.6 948.6 945.6 931.6 931.6 926.6	201
01S/04W-03D015	1096.4	8-27-65 11-12-65 11-24-65 2-11-66 4-12-66 7-12-66 9-27-66	126.8 128.6 128.4 126.6 127.6 128.3 128.9	969.4 967.8 968.0 969.8 968.8 968.1 967.5	230	01S/04W-08F025	1104.4	8-26-65 11-12-65 11-18-65 7-11-66 4-13-66 7-13-66 9-27-66	190.2 (1) 181.7 (1) 181.3 (1) (4) 153.7 205.3 (1) 184.1	914.2 922.7 923.1 950.7 899.1 915.3	230
						01S/04W-08F075	1094.9	7-30-65 8-27-65	199.6 (1) 187.6	895.3 907.3	201

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
HUNKER HILL HYDRO SUBAREA			Y-01.F2			HUNKER HILL HYDRO SUBAREA			Y-01.E2		
01S/04W-10M02S (CONT.)	1012.0	7-13-66 9-27-66	107.1 108.4	904.9 903.6	230	01S/04W-12M03S (CONT.)	1057.2	1-17-66 2-23-66 3-28-66 5-14-66 6-28-66 8-03-66 9-08-66 9-29-66	110.9 109.8 109.1 104.5 111.9 112.2 (3) 119.7	946.3 947.4 948.1 947.7 945.3 945.0	400
01S/04W-10N06S	1001.4	8-13-65 9-23-65 10-14-65 10-14-65 11-18-65 12-21-65 1-25-66 4-14-66 5-12-66 6-17-66 7-13-66 9-13-66	52.3 52.3 100.3(1) 58.0 102.9(1) 55.0 52.3 50.8 51.7 54.7 102.6(1) 104.1(1)	949.1 949.1 901.1 943.4 898.5 946.4 949.1 950.6 949.7 946.7 898.8 897.3	230	01S/04W-13F02S	1059.0	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-17-65 8-24-65 8-31-65 9-08-65 9-16-65 9-23-65 9-28-65 10-05-65 10-17-65 10-24-65 11-02-65 11-09-65 11-16-65 11-23-65 11-30-65 12-08-65 12-14-65 12-21-65 12-28-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-22-66 3-01-66 3-08-66 3-15-66 3-23-66 3-29-66 4-05-66 4-12-66 4-19-66 4-26-66 5-03-66 5-24-66 6-07-66 6-14-66 6-21-66 6-28-66 7-04-66 7-19-66 7-26-66 8-02-66 8-09-66 8-16-66 8-23-66 8-30-66 9-06-66 9-13-66 9-21-66 9-27-66	128.6 129.0 129.3 130.1 150.5(1) 140.3(1) 144.3(1) 144.3(1) 145.6(1) 142.0(1) 138.9 136.6 138.0 139.0 149.3(1) 150.1(1) 156.1(1) 142.3 140.0 132.6 121.2 125.1 122.7 127.3 127.2 126.0 125.9 123.5 124.3 124.0 122.3 121.1 122.2 122.1 123.5 125.0 127.0 128.0 128.0 124.1 130.1 130.4 131.5 131.9 155.8(1) 159.4(1) 161.4(1) 162.6(1) 155.4(1) 142.4 144.3 142.0 141.7 162.1(1) 162.5(1) 161.5(1) 161.9(1) 164.1(1) 166.7(1) 169.7(1)	930.4 930.0 929.7 928.9 908.5 918.7 914.7 914.7 913.4 917.0 920.1 922.4 921.0 920.0 909.7 908.9 902.9 916.7 919.0 926.4 937.8 933.9 936.3 931.7 931.8 933.0 933.1 935.5 934.7 935.0 936.7 937.9 936.8 936.9 935.5 934.0 932.0 931.0 931.0 930.9 928.9 928.6 927.5 927.1 903.2 899.6 897.6 896.4 903.6 916.6 914.7 917.0 917.3 896.9 896.5 897.5 897.1 894.9 892.3 889.3	847
01S/04W-11D01S	1034.4	9-17-65 10-08-65 11-05-65 12-17-65 1-07-66 2-11-66 3-04-66 4-08-66 5-06-66 6-10-66 7-08-66 8-05-66 9-09-66	131.5 132.6 125.0 111.9 105.0 95.0 104.0 121.5 125.8 130.0 137.0 140.0 135.0	902.9 901.8 909.4 922.5 929.4 939.4 930.4 912.9 908.6 904.4 897.4 894.4 899.4	204	01S/04W-11D02S	1034.5	9-10-65 10-15-65 11-19-65 12-31-65 1-07-66 2-11-66 3-04-66 4-08-66 5-06-66 6-17-66 7-22-66 8-20-66 9-30-66	165.7(1) 163.7(1) 152.7(1) 92.3 105.7 90.7 105.7 158.7(1) 159.7(1) 165.7(1) 127.7 170.7(1) 125.7	868.8 870.8 881.8 942.2 928.8 943.8 928.8 875.8 874.8 868.8 906.8 863.8 908.8	204
01S/04W-11D03S	1033.3	9-17-65 10-15-65 11-12-65 12-31-65 1-28-66 2-11-66 3-11-66 4-15-66 5-20-66 6-17-66 7-15-66 8-26-66 9-30-66	158.0(1) 152.6(1) 116.0 93.0 136.3(1) 94.0 141.0(1) 146.0(1) 149.0(1) 158.0(1) 165.0(1) 170.0(1) 127.0	875.3 880.7 917.3 940.3 897.0 939.3 892.3 887.3 884.3 875.3 868.3 863.3 906.3	204	01S/04W-11D04S	1020.8	9-10-65 10-08-65 11-12-65 12-24-65 1-07-66 2-11-66 3-11-66 4-15-66 5-26-66 6-17-66 7-15-66 8-20-66 9-23-66	133.3 134.0 113.8 111.6 103.0 92.0 117.0 124.0 128.0 135.0 141.0 144.0 138.0	887.5 886.8 907.0 909.2 917.8 928.8 903.8 896.8 892.8 885.8 879.8 876.8 882.8	204
01S/04W-11M01S	1051.8	8-26-65 11-10-65 11-24-65 2-09-66 4-12-66 7-12-66 9-23-66	(1) 105.3 103.5 97.2 (1) (1) 113.0	946.5 948.3 954.6	230	01S/04W-12R05S	1089.3	7-16-65 8-02-65 9-20-65 1-18-66 2-23-66 3-23-66 4-18-66 5-25-66 6-24-66 7-28-66 8-30-66	165.2(1) 170.8(1) 171.6(1) 134.4 159.0(1) 157.0(1) 160.5(1) 159.1(1) 165.4(1) 170.1(1) 171.6(1)	924.1 918.5 917.7 954.9 930.3 932.3 928.8 930.2 923.9 919.2 917.7	104
01S/04W-12M03S	1057.2	7-19-65 8-24-65 9-27-65 10-27-65 11-29-65 12-27-65	112.1 108.1 106.7 109.5 111.5 111.5	945.1 949.1 950.5 947.7 945.7 945.7	400	01S/04W-13G02S	1060.0	7-06-65 7-13-65 7-20-65 7-27-65 8-03-65 8-10-65 8-16-65 8-24-65 8-31-65 9-08-65 9-16-65 9-22-65 9-28-65 10-05-65 10-13-65 10-17-65 10-23-65 11-02-65 11-07-65 11-16-65 11-23-65 11-30-65 12-08-65 12-14-65 12-21-65 12-28-65 1-04-66 1-11-66	144.3(1) 144.8(1) 146.8(1) 146.5(1) 146.0(1) 153.6(1) 148.0(1) 149.1(1) 151.1(1) 152.9(1) 151.5(1) 153.8(1) 156.3(1) 154.0(1) 158.1(1) 157.8(1) 155.8(1) 157.8(1) 158.8(1) 157.8(1) 146.7(4) 140.1 140.3 137.5 137.0 135.5 136.1 134.1 133.5	915.7 915.2 913.2 913.5 914.0 906.4 912.0 910.9 908.9 907.1 908.5 906.2 903.7 902.0 901.9 902.2 904.2 902.2 901.2 913.3 919.9 919.7 922.5 923.0 924.5 923.9 925.9 926.5	847

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA			
SANTA ANA RIVER HYDRO UNIT						Y-01.00								
UPPER SANTA ANA HYDRO SUBUNIT						UPPER SANTA ANA HYDRO SUBUNIT								
			Y-01.E0						Y-01.E0					
			HUNKER HILL HYDRO SUBAREA			Y-01.F2			HUNKER HILL HYDRO SUBAREA			Y-01.E2		
01S/04W-27A09S (CONT.)	1015.2	6-17-66 7-29-66 8-20-66 9-16-66	194.5(1) 197.5(1) 199.5(1) 193.5(1)	820.7 817.7 815.7 821.7	204	01S/04W-27H07S (CONT.)	1016.0	1-17-66 2-23-66 3-28-66 5-14-66 6-28-66 8-03-66 9-08-66 9-29-66	60.8 67.3 63.4 75.0 75.5 72.6 75.1 (3)	955.2 948.7 952.6 941.0 940.5 943.4 940.9	400			
01S/04W-27A10S	1015.7	9-10-65 10-08-65 11-12-65 12-24-65 1-07-66 2-18-66 3-25-66 4-22-66 5-26-66 6-17-66 7-01-66 8-20-66 9-09-66	120.3 130.0 126.3 84.0 80.0 80.0 92.0 115.0 123.0 133.0 156.0 162.0(1) 140.0	895.4 885.7 889.4 931.7 935.7 935.7 923.7 900.7 892.7 882.7 859.7 853.7 875.7	204	01S/04W-27H08S	1018.0	7-19-65 8-24-65 9-27-65 10-27-65 11-29-65 12-27-65 1-17-66 2-24-66 3-28-66 5-14-66 6-28-66 8-03-66 9-08-66 9-29-66	(9) (2) 99.0 (3) DRY DRY DRY 94.2 99.3 (9) (9) (9) (9) (9)	400				
01S/04W-27A11S	1015.0	9-17-65 10-15-65 11-05-65 12-24-65 1-14-66 2-18-66 3-11-66 4-15-66 5-26-66 6-24-66 7-15-66 8-12-66 9-23-66	120.5 129.3 125.5 82.5 80.1 78.5 92.5 122.1 120.5 132.8 150.5 151.5 144.5	894.5 885.7 889.5 932.5 934.9 936.5 922.5 892.9 894.5 882.7 864.5 863.5 870.5	204	01S/04W-36J01S	1310.5	7-21-65 8-25-65 9-28-65 10-28-65 12-03-65 12-30-65 1-19-66 2-23-66 3-28-66 5-28-66 7-01-66 8-02-66 8-31-66 9-27-66	455.3(1) (1) 459.6(1) (1) 371.2 366.1 362.2 259.6 362.7(1) 368.3 (1) (1) (1) (1)	855.2 850.9 939.3 944.4 948.3 1050.9 947.8 942.2	400			
01S/04W-27A13S	1017.0	9-03-65 10-08-65 11-05-65 12-17-65 1-14-66 2-18-66 3-18-66 4-08-66 5-06-66 6-10-66 7-01-66 8-20-66 9-23-66	127.3 119.7 116.3 97.3 86.7 85.7 100.7 113.7 109.7 126.7 140.7 138.3 132.7	889.7 897.3 900.7 919.7 930.3 931.3 916.3 903.3 907.3 890.3 876.3 878.7 884.3	204	01N/03W-29M01S	1345.2	9-19-65 10-19-65 11-19-65 12-19-65 1-19-66 2-19-66 3-19-66 4-19-66 5-19-66 6-19-66 7-19-66 8-19-66 9-19-66	358.4 362.9 362.7 (7) 352.7 351.0 352.4 354.6 358.7 366.2 372.4 (7) 374.0	986.8 982.3 982.5 992.5 994.2 992.8 990.6 986.5 979.0 972.8 971.2	051			
01S/04W-27A19S	1007.0	9-10-65 10-08-65 11-19-65 12-24-65 1-14-66 2-18-66 3-25-66 4-22-66 5-26-66 6-17-66 7-22-66 8-26-66 9-23-66	124.8 133.6 106.0 86.6 85.0 83.0 95.0 117.0 121.0 135.0 154.0 149.0 148.0	882.2 873.4 901.0 920.4 922.0 924.0 912.0 890.0 886.0 872.0 853.0 858.0 859.0	204	01N/03W-29N01S	1291.0	7-19-65 8-19-65 9-19-65 10-19-65 11-19-65 12-19-65 1-19-66 2-19-66 3-19-66 4-19-66 5-19-66 6-19-66 7-19-66 8-19-66 9-19-66	328.2 320.5 324.2 326.2 325.5 320.2 319.0 317.4 317.2 319.0 322.0 360.8(1) 328.0 330.8 335.1	962.8 970.5 966.8 964.8 965.5 970.8 972.0 973.6 973.8 972.0 969.0 930.2 963.0 960.2 955.9	051			
01S/04W-27C07S	990.0	7-10-65 8-07-65 9-04-65 10-09-65 11-06-65 12-11-65 1-08-66 2-12-66 3-05-66 4-16-66 5-07-66 6-04-66 7-16-66 8-06-66 9-10-66	44.2 43.7 43.2 44.3 43.9 43.6 43.5 43.3 43.1 42.8 39.6 42.8 42.6 43.0 42.6	945.8 946.3 946.8 945.7 946.1 946.4 946.5 946.7 946.9 947.2 950.4 947.2 947.4 947.0 947.4	713	01N/03W-29R01S	1368.7	8-24-65 9-27-65 10-27-65 11-29-65 12-27-65 1-17-66 2-23-66 3-28-66 5-14-66 6-28-66 8-03-66 9-29-66	340.1 338.7 349.0 349.4 349.6 349.6 349.4 349.4 350.8 351.5 351.9 353.8	1028.6 1030.0 1019.7 1019.3 1019.1 1019.1 1019.3 1019.3 1017.9 1017.2 1016.8 1014.9	400			
01S/04W-27H01S	1020.0	9-03-65 10-15-65 11-12-65 12-17-65 1-14-66 2-18-66 3-11-66 4-15-66 5-26-66 6-24-66 7-15-66 8-12-66 9-02-66	114.5 110.8 109.0 82.0 82.0 71.6 76.0 99.0(1) 101.0 103.0 117.0 119.6 119.0	905.5 909.2 911.0 938.0 938.0 948.4 944.0 921.0 919.0 917.0 903.0 900.4 901.0	204	01N/03W-30C07S	1355.6	7-02-65 8-05-65 9-22-65 2-24-66 3-25-66 4-20-66 5-27-66 6-27-66 7-27-66 8-29-66	320.5 323.6 325.0 322.0 321.2 321.6 318.2 319.7 326.6 331.1	1035.1 1032.0 1030.6 1033.6 1034.4 1034.0 1037.4 1035.9 1029.0 1024.5	104			
01S/04W-27H07S	1016.0	7-09-65 7-19-65 8-24-65 9-27-65 10-27-65 11-29-65 12-27-65	70.3 81.6 (2) 79.4 77.6 64.2 61.5	945.7 934.4 (2) 936.6 938.4 951.8 954.5	400	01N/03W-30J03S	1350.0	7-02-65 8-05-65 9-22-65 2-24-66	358.2 364.0 364.4 (2)	991.8 986.0 985.6	104			

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
HUNKER HILL HYDRO SUBAREA			Y-01.E2			HUNKER HILL HYDRO SUBAREA			Y-01.E2		
01N/03W-31B015 (CONT.)	1227.6	8-19-65	257.3	970.3	051	01N/03W-34H015 (CONT.)	1649.6	8-03-66	85.0(2)	1564.6	400
		9-19-65	261.1	966.5				9-08-66	92.2(2)	1557.4	
		10-19-65	263.8	963.8				9-29-66	86.0	1563.6	
		11-19-65	259.7	967.9							
		12-19-65	256.5	971.1		01N/04W-07F015	1622.0	8-18-65	275.0(1)	1347.0	230
		1-19-66	255.3	972.3				9-23-65	232.0	1390.0	
		2-19-66	254.0	973.6				10-19-65	231.7	1390.3	
		3-19-66	254.3	973.3				11-12-65	273.8(1)	1348.2	
		4-19-66	256.2	971.4				11-23-65	233.0	1389.0	
		5-19-66	258.0	969.6				12-03-65	232.0	1390.0	
		6-19-66	272.7(1)	954.9				12-21-65	229.0	1393.0	
		7-19-66	280.3(1)	947.3				1-28-66	220.0	1402.0	
		8-19-66	282.5(1)	945.1				3-10-66	208.4	1413.6	
		9-19-66	262.9	964.7				4-14-66	245.0(1)	1377.0	
01N/03W-31C025	1210.0	7-02-65	234.0	976.0	104			5-13-66	211.6	1410.4	
		8-02-65	234.3	975.7		01N/04W-08M015	1531.2	6-21-66	253.3(1)	1368.7	
		9-20-65	234.4	975.6				7-12-66	255.6(1)	1366.4	
		2-10-66	238.0	972.0				9-15-66	264.6(1)	1357.4	
		3-24-66	239.5	970.5							
		4-20-66	238.3	971.7							
		5-24-66	238.0	972.0							
		6-27-66	240.2	969.8							
		7-27-66	249.7	960.3							
		8-29-66	256.1	953.9							
01N/03W-31L035	1149.8	7-19-65	182.4	967.4	051	01N/04W-08P015	1476.7	7-20-65	235.0	1296.2	230
		8-19-65	189.2(1)	960.6				8-17-65	235.3	1295.9	
		9-19-65	186.2	963.6				9-23-65	235.7	1295.5	
		10-19-65	186.4	963.4				10-19-65	235.5	1295.7	
		11-19-65	185.1	964.7				11-12-65	235.9	1295.3	
		12-19-65	181.4	968.4				11-23-65	236.7	1294.5	
		1-19-66	180.4	969.4				12-21-65	235.5	1295.7	
		2-19-66	178.9	970.9				1-28-66	235.6	1295.6	
		3-19-66	179.7	970.1				3-10-66	232.7	1298.5	
		4-19-66	182.1	967.7				4-13-66	225.7	1305.5	
		5-19-66	188.4(1)	961.4				5-13-66	226.9	1304.3	
		6-19-66	191.1(1)	958.7				6-21-66	227.7	1303.5	
		7-19-66	195.9	953.9				7-12-66	222.2	1309.0	
		8-19-66	193.9	955.9				9-09-66	225.0	1306.2	
		9-19-66	194.2	955.6							
01N/03W-32C015	1286.4	7-19-65	306.5	979.9	051	01N/04W-14R085	1409.1	8-26-65	14.8	1394.3	230
		8-19-65	310.1	976.3				11-12-65	13.6	1395.5	
		9-19-65	313.4	973.0				11-24-65	13.0	1396.1	
		10-19-65	314.4	972.0				2-11-66	11.8	1397.3	
		11-19-65	313.9	972.5				4-12-66	12.6	1396.5	
		12-19-65	311.9	974.5				7-12-66	13.2	1395.9	
		1-19-66	310.3	976.1				9-23-66	15.0	1394.1	
		2-19-66	308.7	977.7		01N/04W-16E015	1411.9	7-20-65	256.0	1155.9	230
		3-19-66	309.3	977.1				8-17-65	254.5	1157.4	
		4-19-66	310.0	976.4				9-28-65	255.6	1156.3	
		5-19-66	312.0	974.4				10-11-65	255.7	1156.2	
		6-19-66	313.7	972.7				10-11-65	259.7	1152.2	
		7-19-66	316.9	969.5				11-23-65	255.1	1156.8	
		8-19-66	319.4	967.0				12-21-65	254.8	1157.1	
		9-19-66	321.4	965.0				1-25-66	258.1	1153.8	
01N/03W-32C025	1270.0	7-19-65	297.8(1)	972.2	051			3-10-66	255.8	1156.1	
		8-19-65	300.0(1)	970.0		01N/04W-16E025	1403.3	4-13-66	255.8	1156.1	
		9-19-65	286.9	983.1				5-11-66	256.3	1155.6	
		10-19-65	288.0	982.0				6-21-66	258.6	1153.3	
		11-19-65	286.5	983.5				7-14-66	259.8	1152.1	
		12-19-65	284.3	985.7							
		1-19-66	282.4	987.6							
		2-19-66	285.6(2)	984.4							
		3-19-66	282.0	988.0							
		4-19-66	283.7	986.3							
		5-19-66	285.3	984.7							
		6-19-66	301.2(1)	968.8							
		7-19-66	280.6	989.4							
		8-19-66	293.7	976.3							
		9-19-66	309.5(1)	960.5							
01N/03W-33R025	1314.3	8-24-65	300.2	1014.1	400	01N/04W-16E035	1407.0	7-20-65	251.5	1155.5	230
		9-27-65	300.7	1013.6				8-17-65	250.5	1156.5	
		10-27-65	300.3	1014.0				9-28-65	251.2	1155.8	
		11-29-65	288.6	1025.7				10-11-65	258.8(1)	1134.5	
		12-27-65	220.8	1093.5				10-11-65	251.4	1151.9	
		1-17-66	200.2	1114.1				11-23-65	251.0	1152.3	
		2-23-66	204.3	1110.0				12-21-65	250.7	1152.6	
		3-28-66	210.6	1103.7				1-25-66	254.5	1148.8	
		5-14-66	250.0	1044.3				3-10-66	251.0	1152.3	
		6-28-66	257.5	1056.8				4-13-66	255.5	1147.8	
		8-03-66	266.9	1047.4				5-11-66	256.1	1147.2	
		9-08-66	268.2	1046.1				6-21-66	258.1	1145.2	
		9-29-66	270.8	1043.5				7-14-66	257.1	1146.2	
								9-14-66	257.7(2)	1145.6	
01N/03W-34H015	1649.6	8-24-65	83.0(2)	1566.6	400						
		9-27-65	77.6	1572.0							
		10-27-65	84.7	1564.9							
		11-29-65	75.1	1574.5							
		12-27-65	63.4	1586.2							
		1-17-66	56.6	1593.0							
		2-23-66	48.6	1601.0							
		4-06-66	57.8(2)	1591.8							
		5-14-66	58.9	1590.7							
		6-28-66	69.0(2)	1580.6		01N/04W-20N015	1330.9	11-12-65	327.6	1003.3	230
								11-23-65	327.0	1003.9	
								2-10-66	328.2	1002.7	
								4-12-66	331.6	999.3	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
RUNKER HILL HYDRO SUBAREA			Y-01.E2			RUNKER HILL HYDRO SUBAREA			Y-01.E2		
01N/04W-20N01S (CONT.)	1330.9	7-13-66 9-27-66	331.4 332.6	999.5 998.3	230	01N/04W-26A01S (CONT.)	1243.5	9-28-66	291.5	952.0	104
01N/04W-21A02S	1322.4	11-09-65 11-24-65 2-10-66 4-13-66 7-12-66 9-23-66	214.2 213.9 214.7 215.4 220.0 220.9	1108.7 1108.5 1107.7 1107.0 1102.4 1101.5	230	01N/04W-26A02S	1241.0	7-16-65 8-05-65 9-22-65 2-07-66 3-25-66 4-25-66 5-26-66 6-27-66 7-27-66 8-29-66	308.0(1) 310.2(1) 311.6(1) 281.3 280.0 284.0(1) 280.0(1) 282.5(1) 284.1(1) 287.8(1)	933.0 930.8 929.4 959.7 961.0 957.0 961.0 958.5 956.9 953.2	104
01N/04W-23K01S	1294.4	8-26-65 8-26-65 11-12-65 11-12-65 11-24-65 11-24-65 2-11-66 2-11-66 4-13-66 4-13-66 7-12-66 7-12-66	(1) (1) 329.6 329.6 328.0 328.0 321.8 321.8 326.1 326.1 (3) (4)	964.8 964.8 966.4 966.4 972.6 972.6 968.3 968.3	230	01N/04W-26E02S	1236.2	8-17-65 9-28-65 11-24-65 12-21-65 1-25-66 3-10-66 4-12-66 5-12-66 6-17-66 7-13-66 9-14-66	296.0(1) 297.0(1) 284.4 283.0 284.5 292.6(1) 280.2 281.0 284.2 293.5 296.0	940.2 939.2 951.8 953.2 951.7 943.6 956.0 955.2 952.0 942.7 940.2	230
01N/04W-23M01S	1294.8	11-12-65 11-24-65 2-11-66 3-13-66 7-12-66 9-23-66	322.1 321.2 314.6 320.6 (1) (1)	972.7 973.6 980.2 974.2	230	01N/04W-26M01S	1227.0	7-01-65 8-05-65 9-22-65 3-25-66 4-18-66 5-24-66 6-27-66 7-27-66 8-29-66	204.2 210.6(2) 218.0 218.4 229.4(2) 219.0(2) 221.4 228.5(2) 235.3(2)	1022.8 1016.4 1009.0 1008.6 997.6 1008.0 1005.6 998.5 991.7	104
01N/04W-24G01S	1450.0	7-01-65 8-30-66	(2) (2)		104	01N/04W-26M04S	1227.0	7-01-65 8-05-65 9-22-65 3-25-66 4-18-66 5-24-66 6-27-66 7-27-66 8-29-66	204.2 210.6(2) 218.0 218.4 229.4(2) 219.0(2) 221.4 228.5(2) 235.3(2)	1022.8 1016.4 1009.0 1008.6 997.6 1008.0 1005.6 998.5 991.7	104
01N/04W-25A01S	1295.6	7-16-65 8-05-65 9-20-65 2-09-66 3-25-66 4-20-66 5-26-66 6-27-66 7-27-66 8-29-66	255.4(1) 264.5(1) 265.0(1) 244.1 247.6(1) 243.0 246.2 250.1 260.3(1) 262.5(1)	1040.2 1031.1 1030.6 1051.5 1048.0 1052.6 1049.4 1045.5 1035.3 1033.1	104	01N/04W-26H04S	1227.0	7-01-65 8-05-65 9-22-65 2-10-66 3-25-66 4-26-66 5-24-66 6-27-66 7-27-66 8-29-66	266.6 289.2(1) 272.8 264.2 256.4 270.2(1) 261.2 260.4 260.7(1) 266.9(1)	960.4 937.8 954.2 962.8 970.6 956.8 965.8 966.6 966.3 960.1	104
01N/04W-25C02S	1246.3	7-16-65 8-05-65 8-26-65 9-22-65 11-19-65 2-07-66 3-25-66 4-12-66 4-25-66 5-26-66 6-27-66 7-27-66 8-29-66 9-23-66	307.2(1) 299.6(1) (1) 317.2(1) (1) 284.6 290.6(1) (1) 309.6(1) 299.4 300.8 306.1(1) 307.7(1) (1)	939.1 946.7 230 929.1 230 961.7 955.7 230 936.7 946.9 945.5 940.2 938.6 230	104	01N/04W-26N04S	1193.6	8-27-65 11-10-65 11-24-65 2-10-66 4-12-66 7-12-66 9-23-66	(1) 254.9 254.2 249.2 246.9 (1) (1)	960.4 938.7 939.4 944.4 946.7	230
01N/04W-25K01S	1206.6	8-26-65 11-12-65 11-23-65 2-09-66 4-12-66 7-12-66 9-23-66	243.1 249.5 250.0 236.2 243.5 252.7 256.1	963.5 957.1 956.6 970.4 963.1 953.9 950.5	230	01N/04W-26P03S	1171.0	7-20-65 8-13-65 9-24-65 11-12-65 11-22-65 12-21-65 1-27-66 3-10-66 4-12-66 5-11-66 6-17-66 7-12-66 9-14-66	228.9 231.5 239.0 240.5 240.3 228.7 225.0 253.5(1) 221.8 223.0 258.3(1) 261.5(1) 265.3(1)	942.1 939.5 932.0 930.5 930.7 942.3 946.0 917.5 949.2 948.0 912.7 909.5 905.7	230
01N/04W-25M03S	1208.0	7-02-65 8-05-65 9-20-65 3-25-66 4-20-66 5-25-66 6-27-66 7-27-66 8-29-66	214.2 215.6 215.9 211.0 215.0 215.1 217.4 218.2 219.9	993.8 992.4 992.1 997.0 993.0 992.9 990.6 989.8 988.1	104	01N/04W-27A01S	1244.4	8-13-65 8-18-65 9-24-65 10-21-65 10-21-65 11-18-65 11-22-65 12-22-65 1-27-66 3-10-66 4-14-66 5-12-66 6-17-66 7-12-66 9-14-66	295.1 304.6(1) 306.8(1) 308.2(1) 300.4 298.2 297.8 295.9 291.2 302.6(1) 291.6 292.4 296.1 300.9 306.4	949.3 939.8 937.6 936.2 944.0 946.2 946.6 948.5 953.2 941.8 952.8 952.0 948.3 943.5 938.0	230
01N/04W-25P04S	1190.4	7-02-65 8-05-65 9-22-65 2-24-66 3-24-66 4-19-66 5-27-66 6-27-66 7-27-66 8-29-66	185.8 190.3 186.4 192.8 179.8 200.6 201.4 203.1 206.5 218.1	1004.6 1000.1 1004.0 997.6 1010.6 990.4 989.0 987.3 983.9 972.3	104	01N/04W-27B01S	1233.0	8-13-65 9-24-65 10-13-65 10-13-65 11-18-65 11-22-65 12-21-65 1-28-66 3-08-66 4-14-66 5-12-66 6-16-66 7-13-66	288.3 290.8 301.7(1) 292.4 290.6 290.0 286.8 283.5 284.0 286.0 286.0 292.2 293.4	944.7 942.2 931.3 940.6 942.4 943.0 946.2 949.5 949.0 947.0 947.0 940.8 939.6	230
01N/04W-26A01S	1243.5	7-01-65 8-05-65 9-22-65 2-24-66 3-25-66 4-25-66 5-26-66 6-27-66 7-27-66 8-29-66	299.4(1) 267.0 269.3 282.4 278.4 281.2 283.0 285.2 287.5 291.3	944.1 976.5 974.2 961.1 965.1 962.3 960.5 958.3 956.0 952.2	104						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT RUNKER HILL HYDRO SUBAREA			Y-01.E0 Y-01.E2			UPPER SANTA ANA HYDRO SUBUNIT RUNKER HILL HYDRO SUBAREA			Y-01.E0 Y-01.E2		
01N/04W-27B015 (CONT.)	1233.0	9-14-66	310.6(1)	922.4	230	01N/04W-32D035 (CONT.)	1231.0	1-27-66 3-10-66 4-14-66 5-12-66 6-16-66 7-14-66 9-15-66	247.3 249.4 253.4(2) 253.0 253.8(2) 252.6 269.0(1)	983.7 981.6 977.6 978.0 977.2 978.4 962.0	230
01N/04W-27G015	1226.4	10-13-65 10-13-65 11-18-65 11-27-65 12-21-65 1-28-66 3-08-66 3-31-66 3-31-66 4-14-66 5-12-66 6-16-66 7-13-66 9-14-66	291.8(1) 285.6 283.8 284.2 280.6 277.8 278.1 281.2 288.8(1) 282.3 282.1 288.2 290.2 305.1(1)	934.6 940.8 942.6 942.2 945.8 948.6 948.3 945.2 937.6 944.1 944.3 938.2 936.2 921.3	230	01N/04W-32D045	1236.0	8-25-65 8-30-65 9-28-65 10-19-65 10-19-65 11-23-65 12-21-65 1-27-66 3-10-66 4-14-66 5-12-66 7-14-66 9-15-66	263.3(1) 262.7(1) 254.7 258.9(1) 252.9 251.7 251.3 250.7 253.1 262.7(1) 256.9 257.3 266.7	972.7 973.3 981.3 977.1 983.1 984.3 984.7 985.3 982.9 973.3 979.1 978.7 969.3	230
01N/04W-27M015	1189.1	1-20-66 3-08-66 3-08-66 4-14-66 4-14-66 5-11-66 5-11-66 6-17-66 6-17-66 7-14-66 7-14-66 9-13-66 9-13-66	243.5 240.0 241.3 248.0 250.3 251.6 253.9 259.6 261.9(1) 262.0 264.3(1) 259.6 261.9	945.6 949.1 947.8 941.1 938.8 937.5 935.2 929.5 927.2 927.1 924.8 929.5 927.2	230	01N/04W-32N015	1184.0	8-26-65 11-12-65 11-24-65 2-09-66 2-09-66 4-12-66 4-12-66 7-12-66 7-12-66 9-27-66 9-27-66	210.1 211.6 211.1 212.4 204.5 213.8 210.9 217.5 214.6 220.0 217.1	973.9 972.4 972.9 971.6 974.5 970.2 973.1 966.5 969.4 964.0 966.9	230 010 230 010 230 010 230 010 230
01N/04W-27M025	1184.1	7-20-65 8-24-65 9-28-65 11-22-65 12-21-65 1-20-66 3-08-66 4-14-66 5-11-66 6-17-66 7-14-66 9-13-66	242.6 244.0 246.3 247.8 248.4 243.0 241.3 244.0 247.3 248.0 251.6 255.0	941.5 940.1 937.8 936.3 935.7 941.1 942.8 940.1 936.8 936.1 932.5 929.1	230	01N/04W-33M015	1161.0	8-26-65 11-12-65 11-24-65 2-11-66 4-12-66 7-12-66 9-27-66	178.6 180.8 180.6 180.8 181.6 183.9 187.1	982.4 980.2 980.4 980.2 979.4 977.1 973.9	230
01N/04W-27N015	1174.9	8-24-65 8-24-65 10-21-65 10-21-65 10-21-65 11-22-65 11-27-65 12-21-65 12-21-65 1-20-66 1-20-66 3-08-66 3-08-66 4-14-66 4-14-66 5-11-66 5-11-66 6-17-66 6-17-66 7-14-66 7-14-66 9-13-66 9-13-66	238.2 238.1 254.7 238.6 238.5 240.2 240.1 233.2 233.1 227.8 227.7 226.0 225.9 233.7 233.6 237.0 236.9 258.6 258.5(1) 261.3 261.2(1) 244.5 244.4	936.7 936.8 920.2 936.3 936.4 934.7 934.8 941.7 941.8 947.1 947.2 948.9 949.0 941.2 941.3 937.9 938.0 916.3 916.4 913.6 913.7 930.4 930.5	230	01N/04W-34G015	1141.9	8-24-65 8-24-65 9-28-65 9-28-65 10-13-65 10-13-65 10-13-65 11-24-65 11-24-65 12-22-65 12-22-65 1-27-66 1-27-66 3-11-66 3-11-66 4-12-66 4-12-66 5-11-66 5-11-66 6-16-66 6-16-66 7-14-66 7-14-66 9-14-66 9-14-66	216.3 215.6(1) 223.3 222.6(1) 209.1 218.1 208.4 203.6 202.9 202.9 202.2 198.9 198.2 200.4 199.7 203.1 202.4 203.3 202.6 213.5 212.8 227.5 226.8(1) 231.2 230.5(1)	925.6 926.3 918.6 919.3 932.8 923.8 933.5 938.3 939.0 939.0 939.7 943.0 943.7 941.5 942.2 938.8 939.5 938.6 939.3 928.4 929.1 914.4 915.1 910.7 911.4	230
01N/04W-29F015	1278.0	7-13-66	(1)		230	01N/04W-34G035	1136.2	8-24-65 9-28-65 11-24-65 12-22-65 1-27-66 3-11-66 4-12-66 5-11-66 6-16-66 7-14-66 9-14-66	219.2(1) 224.6(1) 199.0 198.4 193.6 195.3 199.1 198.6 208.1 223.8(1) 227.8(1)	917.0 911.6 937.2 937.8 942.6 940.9 937.1 937.6 928.1 912.4 908.4	230
01N/04W-31A015	1258.4	8-25-65 8-30-65 9-03-65 9-15-65 9-28-65 11-23-65 12-21-65 1-27-66 3-10-66 4-14-66 5-12-66 6-16-66 7-13-66 9-15-66	292.4(1) 292.0(1) 292.3(1) 294.2(1) 274.0(1) 275.0 274.6 274.0 275.8 292.8(1) 293.6(1) 295.0(1) 297.3(1) 303.0(1)	966.0 966.4 966.1 964.2 984.4 983.4 983.8 984.4 982.6 965.6 964.8 963.4 961.1 955.4	230	01N/04W-35C025	1164.5	7-20-65 8-13-65 11-12-65 1-25-66 3-10-66 4-12-66 5-11-66 7-12-66	216.1 218.9 (3) 218.6 216.4(2) 217.1 217.9 (3)	948.4 945.6 945.9 948.1 947.4 946.6	230
01N/04W-31E015	1269.0	12-15-65 4-26-66	384.4 (1)	884.6	718	01N/04W-35C035	1168.0	7-20-65 8-13-65 9-24-65 11-12-65 11-22-65 12-21-65 1-25-66 3-10-66 4-12-66	232.1 234.4 238.2 239.9 239.5 231.1 226.7 224.2(2) 224.7	935.9 933.6 929.8 928.1 928.5 936.9 941.3 943.8 943.3	230
01N/04W-32O035	1231.0	8-24-65 8-30-65 9-03-65 9-15-65 9-28-65 10-19-65 10-19-65 11-23-65 12-21-65	266.0(1) 263.0(1) 263.2(1) 263.0(1) 262.6(1) 261.7(1) 249.1 248.4 248.0	965.0 964.0 967.8 968.0 968.4 969.3 981.9 982.4 983.0	230						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
RUNKER HILL HYDRO SUBAREA			Y-01.E2			RUNKER HILL HYDRO SUBAREA			Y-01.E2		
01N/04W-35C03S (CONT.)	1168.0	5-11-66	225.7	942.3	230	01N/04W-35M03S	1122.7	8-13-65	221.8	900.9	230
		6-17-66	233.7(2)	934.3				9-28-65	199.5	923.2	
		7-12-66	237.5(2)	930.5				10-19-65	216.9	905.8	
		9-14-66	243.2	924.8				10-19-65	198.1	924.6	
								11-18-65	194.6	928.1	
01N/04W-35J02S	1122.4	8-27-65	170.6	951.8	230			12-21-65	185.0	937.7	
		8-27-65	169.0	953.4				1-20-66	184.8	937.9	
		11-12-65	170.1	952.3				3-08-66	184.8	935.9	
		11-12-65	168.5	953.9				4-12-66	190.0	932.7	
		11-23-65	168.6	953.8				5-11-66	191.7	931.0	
		11-23-65	167.0	955.4				6-16-66	201.5	921.2	
		4-12-66	170.6	951.8				7-13-66	225.0(1)	897.7	
		4-12-66	169.0	953.4				9-13-66	227.0(1)	895.7	
		7-13-66	172.9	949.5		01N/04W-36H07S	1165.4	8-26-65	190.0	975.4	230
		7-13-66	171.3	951.1				11-10-65	192.4	973.0	
		9-27-66	(3)					11-23-65	193.6	971.8	
		9-27-66	(3)					2-09-66	195.0	970.4	
								4-12-66	(9)		
01N/04W-35L01S	1130.3	7-08-65	202.9	927.4	230	01N/04W-36K07S	1120.0	7-02-65	168.9	951.1	104
		7-18-65	201.3	929.0	720			8-05-65	170.0	950.0	
		7-18-65	201.3	929.0	230			9-20-65	169.5	950.5	
		7-22-65	202.7	927.6				2-23-66	158.7	961.3	
		7-29-65	201.0	929.3				3-24-66	152.3	967.7	
		8-05-65	203.7	926.6				4-18-66	164.7	955.3	
		8-19-65	204.9	925.4	720			5-24-66	158.5	961.5	
		8-19-65	204.9	925.4	230			6-24-66	173.6	946.4	
		8-24-65	204.4	925.9				8-29-66	190.7	929.3	
		8-26-65	204.9	925.4				9-28-66	190.9	929.1	
		9-02-65	206.5	923.8		01N/04W-36Q01S	1098.0	7-02-65	149.9	948.1	104
		9-02-65	206.5	923.8				7-19-65	126.5	971.5	400
		9-10-65	203.9	926.4				8-02-65	150.0	948.0	104
		9-16-65	205.9	924.4	720			8-24-65	(9)		400
		9-23-65	202.7	927.6	230			9-20-65	151.3	946.7	104
		9-30-65	204.0	926.3				9-27-65	(3)		400
		10-07-65	205.5	924.8				10-27-65	(3)		
		10-14-65	201.4	928.9	720			11-29-65	(2)		
		10-14-65	201.8	928.5	230			12-27-65	(2)		
		10-21-65	202.2	928.1				1-17-66	(2)		
		10-28-65	203.7	926.6				2-09-66	140.9	957.1	104
		11-04-65	202.5	927.8				2-23-66	(2)		400
		11-12-65	199.5	930.8				3-23-66	150.1	947.9	104
		11-12-65	200.4	929.9				3-28-66	(2)		400
		11-18-65	193.2	937.1	720			4-19-66	148.1	949.9	104
		11-18-65	193.6	936.7	230			5-14-66	(2)		400
		11-24-65	188.8	941.5				5-27-66	150.0	948.0	104
		11-26-65	189.7	940.6				6-24-66	152.1	945.9	
		12-03-65	190.5	939.8				6-28-66	(2)		400
		12-07-65	193.2	937.1				7-27-66	159.3	938.7	104
		12-10-65	190.9	939.4				8-03-66	(2)		400
		12-17-65	189.2	941.1	720			8-31-66	164.2	933.8	104
		12-17-65	189.6	940.7	230			9-30-66	164.1	933.9	
		12-23-65	189.7	940.6							
		12-31-65	187.7	942.6							
		1-06-66	189.2	941.1		01N/04W-36R01S	1100.0	7-02-65	130.6	969.4	104
		1-17-66	178.9	951.4				8-02-65	132.2	967.8	
		1-24-66	188.2	942.1	720			9-20-65	133.2	966.8	
		1-24-66	188.6	941.7	230			2-24-66	132.5	967.5	
		1-28-66	186.4	943.9				3-24-66	143.8	956.2	
		2-07-66	185.9	944.4				4-18-66	135.0	965.0	
		2-10-66	184.9	945.4	720			5-27-66	141.0	959.0	
		2-10-66	185.8	944.5	230			6-24-66	145.8	954.2	
		3-03-66	187.6	942.7				7-27-66	(5)		
		3-21-66	190.8	939.5	720			9-28-66	(5)		
		3-21-66	191.2	939.1	230						
		3-25-66	190.5	939.8		02N/05W-19K01S	2343.0	7-15-65	32.7	2310.3	230
		3-31-66	190.7	939.6				8-13-65	DRY		
		4-07-66	193.9	936.4				9-22-65	DRY		
		4-12-66	194.4	935.9				11-30-65	24.3	2318.7	
		4-14-66	194.2	936.1	720			12-17-65	18.8	2324.2	
		4-14-66	194.6	935.7	230			1-06-66	4.6	2338.4	
		4-21-66	194.7	935.6				2-08-66	4.1	2338.9	
		5-03-66	197.2	933.1				3-11-66	6.5	2336.5	
		5-05-66	198.4	931.9				4-14-66	12.7	2330.3	
		5-13-66	194.9	935.4				6-09-66	18.3	2324.7	
		5-20-66	195.0	935.3	720			7-14-66	23.3	2319.7	
		5-20-66	195.4	934.9	230			9-15-66	33.8	2309.2	
		5-26-66	201.2	929.1		02N/05W-19K02S	2327.5	7-15-65	66.6(1)	2260.9	230
		6-03-66	203.2	927.1				8-02-65	75.7(1)	2251.8	
		6-09-66	205.1	925.2				8-13-65	85.6(1)	2241.9	
		6-16-66	206.1	924.2	720			8-31-65	87.6(1)	2239.9	
		6-16-66	206.5	923.8	230			9-22-65	93.0(1)	2234.5	
		6-24-66	205.4	924.9				10-19-65	99.2(1)	2228.3	
		6-30-66	207.1	923.2				11-09-65	101.8(1)	2225.7	
		7-07-66	208.4	921.9				11-30-65	17.6	2309.9	
		7-12-66	209.6	920.7				12-03-65	16.4	2311.1	
		7-15-66	211.0	919.3	720			12-13-65	16.3	2311.2	
		7-15-66	211.4	918.9	230			12-17-65	16.1	2311.4	
		7-21-66	212.5	917.8				12-29-65	(9)		
		8-18-66	214.0	916.3	720			1-07-66	7.4	2320.1	
		9-15-66	213.1	917.2				1-26-66	7.1	2320.4	
		9-23-66	211.8	918.5	230			2-08-66	9.1	2318.4	
								3-11-66	11.1	2316.4	
01N/04W-35L06S	1127.0	11-12-65	205.0	922.0	230			4-14-66	14.6	2312.9	
		11-24-65	193.4	933.6				5-06-66	15.8	2311.7	
		2-10-66	186.5	940.5				6-09-66	16.1	2311.4	
		4-12-66	195.3	931.7							
		7-12-66	(1)								
		9-23-66	(1)								

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
RUNKER HILL HYDRO SUBAREA			Y-01.F2			REDLANDS HYDRO SUBAREA			Y-01.E3		
02N/05W-19K02S (CONT.)	2327.5	7-07-66 7-14-66 9-01-66	(9) 57.1(1) 89.6(1)	2270.4 2237.9	230	01S/03W-13P01S (CONT.)	1520.3	1-18-66 2-24-66 4-06-66 6-04-66 6-30-66 8-04-66 9-08-66 9-28-66	316.7 309.4 304.5 (8) (8) (8) (8) (1)	1203.6 1210.9 1215.8	400
02N/05W-19R01S	2307.0	7-15-65 8-13-65 11-22-65 11-30-65 12-17-65 1-06-66 2-08-66 3-11-66 4-14-66 6-09-66 7-14-66 9-15-66	20.0 28.5 DRY 19.9 16.3 11.7 10.8 11.5 13.0 14.9 16.3 21.3	2287.0 2278.5 2287.1 2290.7 2295.3 2296.2 2295.5 2294.0 2292.1 2290.7 2285.7	230	01S/03W-13P02S	1534.5	7-20-65 8-25-65 9-28-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	368.9(1) (1) 367.3(1) (1) 342.3 346.7 333.2 327.4 322.3 325.3 (7) (7) (7) (7)	1165.6 1167.2	400
02N/05W-20P01S	2293.4	7-15-65 8-13-65 9-22-65 10-19-65 11-09-65 11-30-65 12-17-65 1-06-66 2-08-66 3-11-66 4-14-66 6-09-66 7-14-66 9-15-66	17.0 19.8 23.0 24.1 25.0 17.8 14.7 8.2 6.4 6.8 8.2 11.0 12.5 16.7	2276.4 2273.6 2270.4 2269.3 2268.4 2275.6 2278.7 2285.2 2287.0 2286.6 2285.2 2282.4 2280.9 2276.7	230	01S/03W-24C01S	1519.7	7-20-65 8-25-65 9-28-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 6-04-66 6-30-66 8-04-66 9-08-66 9-28-66	394.8(1) (1) 393.2(1) (1) 340.7 334.7 332.0 327.4 320.3 322.2 358.4(1) (1) (1) (1)	1124.9 1126.5	400
02N/06W-13M01S	2537.6	7-15-65 8-13-65 9-22-65 10-19-65 11-09-65 11-30-65 12-17-65 1-06-66 2-08-66 3-11-66 4-14-66 6-09-66 7-14-66 9-15-66	34.2 33.7 38.0 38.4 37.0 18.0 17.2 16.6 17.5 20.2 27.0 29.0 29.5 34.0	2503.4 2503.9 2499.6 2499.2 2500.6 2519.6 2520.4 2521.0 2520.1 2517.4 2510.6 2508.6 2508.1 2503.6	230	01S/03W-24R01S	1583.0	9-08-66 9-28-66	(3) (3)		400
02N/06W-13Q02S	2450.0	7-15-65 8-13-65 9-22-65 10-19-65 11-09-65 11-30-65 12-17-65 1-06-66 2-08-66 3-11-66 4-14-66 6-09-66 7-14-66 9-15-66	77.8 78.4 82.0 82.8 82.6 64.8 63.2 61.0 62.0 64.9 72.5 74.5 75.2 79.3	2372.2 2371.6 2368.0 2367.2 2367.4 2385.2 2386.8 2389.0 2388.0 2385.1 2377.5 2375.5 2374.8 2370.7	230	01S/03W-25N02S	1590.0	7-21-65 8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 5-11-66 8-04-66	377.4 379.2 380.4 404.6(2) 367.4 387.5 358.3 337.3 336.2 324.1 395.5(2)	1212.6 1210.8 1209.6 1185.4 1222.6 1202.5 1231.7 1252.7 1253.8 1265.9 1194.5	400
02N/06W-13Q03S	2484.6	7-15-65 8-13-65 9-22-65 10-19-65 11-09-65 11-30-65 12-17-65 1-06-66 2-08-66 3-11-66 4-14-66 6-09-66 7-14-66 9-15-66	24.7 25.9 28.5 28.7 28.5 15.5 14.2 12.5 12.5 15.3 20.3 22.2 22.5 24.9	2459.9 2458.7 2456.1 2455.9 2456.1 2469.1 2470.4 2472.1 2472.1 2469.3 2464.3 2462.4 2462.1 2459.7	230	01S/03W-26C01S	1440.0	7-19-65 7-27-65 8-24-65 8-26-65 9-27-65 10-28-65 10-28-65 11-23-65 12-03-65 12-28-65 12-30-65 1-18-66 1-27-66 2-24-66 2-24-66 3-25-66 4-06-66 4-12-66 5-25-66 6-30-66 7-01-66 7-28-66 8-04-66 8-25-66 9-08-66 9-28-66 9-29-66	335.4(1) (1) (1) (1) (1) (1) (1) (9) (3) (9) (3) (3) (9) (9) (9) (9) (3) (3) (3) 329.3(1) (3) 360.0(1) (3) 359.0(1) (3) 359.0(1)	1104.6 203 400 203 400 203 400 203 400 1110.7 400 1080.0 400 1081.0 400 1081.0	400 203 400 203 400 203 400 203 400 203 400 203 400 203 400 203
REDLANDS HYDRO SUBAREA			Y-01.E3			01S/02W-19D01S	1608.4	7-09-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66	378.9 (3) (3) (3) (3) 378.1 374.1 371.7 371.3 371.3	1229.5	400
01S/03W-13P01S	1520.3	7-20-65 8-25-65 9-28-65 10-28-65 12-02-65 12-28-65	361.7(1) (1) 360.6(1) (1) 326.1 320.3	1158.6 1159.7 1194.2 1200.0	400	01S/03W-28P01S	1264.9	8-31-66 9-27-66	DRY DRY		400
						01S/03W-32A01S	1287.0	8-31-66 9-27-66	(8) 206.0	1081.0	400
						01S/03W-32J01S	1263.3	7-21-65 8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 6-11-66	(1) 228.1(1) (1) 222.4(1) 191.2 188.9 186.6 184.0 (1) 198.5(1)	1035.2 1040.9 1072.1 1074.4 1076.7 1079.3 1064.8	400

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
REDLANDS HYDRO SUBAREA			Y-01.E3			MENTONE HYDRO SUBAREA			Y-01.E4		
01S/03W-32J01S (CONT.)	1763.3	7-01-66 8-02-66 8-31-66 9-27-66	(1) (1) (1) (1)		400	01S/02W-20K01S (CONT.)	1907.0	1-17-66 2-23-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66	95.7 95.3 89.0 99.4 (1) 88.0 88.0 (3)	1811.3 1811.7 1818.0 1807.6 1819.0 1819.0	400
01S/03W-32J02S	1368.6	7-21-65	(3)		400						
01S/03W-33K01S	1465.0	4-07-66 6-11-66 8-01-66 9-27-66	294.0 295.9 295.8 297.0	1171.0 1169.1 1169.2 1168.0	400	01S/02W-21D01S	1965.0	8-24-65 9-27-65 10-27-65 12-01-65 12-28-65 1-17-66 2-23-66 3-25-66 4-06-66 5-21-66 6-29-66 8-03-66 9-08-66 9-29-66	(1) 80.3 (1) (1) 72.3 69.3 64.3 49.5 35.0 40.7 45.5 48.0 (1) (1)	1884.7 1892.7 1895.7 1900.7 1915.5 1930.0 1924.3 1919.5 1917.0	400
MENTONE HYDRO SUBAREA			Y-01.E4								
01S/02W-18K01S	1762.6	7-09-65 7-20-65 8-24-65 9-27-65 10-28-65 12-01-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	276.8 (1) (1) 278.4 (1) (1) 276.2 (1) 254.7 251.1 248.9 239.4 220.2 188.2 187.3 188.4 192.0 193.6	1485.8 1484.2 1486.4 1507.9 1511.5 1513.7 1523.2 1542.4 1574.4 1575.3 1574.2 1570.6 1569.0	400	01S/02W-30803S	1709.4	7-20-65 8-25-65 9-27-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	142.7 (9) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4)	1566.7	400
01S/02W-19G01S	1686.0	7-20-65 8-24-65 9-27-65 10-27-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-11-66 6-29-66 8-04-66 9-08-66 9-28-66	DRY DRY DRY DRY (2) (2) (2) (2) (2) (2) 156.8 155.5 151.1 (8) (3) (3)		400	01S/02W-30C01S	1650.2	7-20-65 8-24-65 9-27-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	154.0 (1) (1) 155.7 (1) (1) 141.5 135.6 133.0 130.3 131.6 131.8 134.1 (1) (1) (1)	1496.2 1494.5 1508.7 1514.6 1517.2 1519.9 1518.6 1518.4 1516.1	400
01S/02W-19J01S	1760.5	7-20-65 8-24-65 9-27-65 10-28-65 12-01-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	215.7 216.4 214.6 217.6 215.0 212.7 211.5 209.0 198.6 193.0 187.8 182.9 181.1 180.3	1544.8 1544.1 1545.9 1542.9 1545.5 1547.8 1549.0 1551.5 1561.9 1567.5 1572.7 1577.6 1579.4 1580.2	400	01S/02W-30E01S	1630.0	7-20-65 8-24-65 9-27-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	124.0 123.7 122.1 123.7 123.5 123.6 123.8 124.1 123.4 123.4 118.4 123.1 123.2 122.5	1506.0 1506.3 1507.9 1506.3 1506.5 1506.4 1506.2 1505.9 1506.6 1506.6 1511.6 1506.9 1506.8 1507.5	400
MENTONE HYDRO SUBAREA			Y-01.E4			RESERVOIR HYDRO SUBAREA			Y-01.E5		
01S/02W-19K01S	1723.9	7-20-65 8-24-65 9-27-65 10-28-65 12-01-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66	234.9 (1) 229.4 (1) (1) 235.1 (1) 193.7 191.2 189.3 187.5 206.7 (1) 193.2 (1) 174.1 187.0 (1) 198.1 (1)	1489.0 1494.5 1488.8 1530.2 1532.7 1534.6 1536.4 1517.2 1530.7 1549.8 1536.9 1525.8	400	01S/02W-29M01S	1851.8	7-20-65 8-24-65 9-27-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	(1) (1) (2) (1) 309.5 294.2 288.6 281.1 274.1 269.0 265.4 263.7 (3) 258.0	1542.3 1557.6 1563.2 1570.7 1577.7 1582.8 1586.4 1588.1 1593.8	400
01S/02W-20R01S	1880.3	7-20-65 8-24-65 9-27-65 10-28-65 12-01-65 12-28-65 1-18-66 2-23-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	DRY DRY DRY DRY DRY DRY DRY 130.1 100.7 101.7 110.8 118.0 117.8 117.0	1750.2 1779.6 1778.6 1769.5 1762.3 1762.5 1763.3	400	01S/02W-29N01S	1896.4	7-20-65 8-24-65 9-27-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66	321.1 323.9 322.2 370.7 352.3 342.2 (2) (2) (2) (2) (2)	1575.3 1572.5 1574.2 1525.7 1544.1 1554.2	400
01S/02W-20K01S	1907.0	7-20-65 8-24-65 9-27-65 10-28-65 12-01-65 12-28-65	105.2 106.9 105.1 142.6 (1) 97.4 96.7	1801.8 1800.1 1801.9 1764.4 1809.6 1810.3	400						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
RESERVOIR HYDRO SUBAREA			Y-01.E5			RESERVOIR HYDRO SUBAREA			Y-01.E5		
01S/02W-29N01S (CONT.)	1896.4	8-04-66 9-08-66	(2) (2)		400	01S/03W-35H0RS (CONT.)	1580.0	8-25-65 9-23-65	(4) 198.0		400
01S/02W-31801S	1880.7	7-20-65 8-24-65 9-27-65 10-28-65 12-02-65 1-18-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-28-66	305.1 305.6 304.4 323.9 325.2 307.2 310.5 312.2 310.0 306.2 304.7 (3)	1575.6 1575.1 1576.3 1556.8 1555.5 1573.5 1570.2 1568.5 1570.7 1574.5 1576.0	400	01S/03W-35L02S	1614.9	7-21-65 8-25-65 9-28-65 10-29-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 6-11-66 7-01-66 8-02-66 8-31-66 9-27-66	(9) 204.5 204.8 207.0 205.6 203.6 201.4 197.9 196.5 194.9 198.0 209.9 200.2 (3)	1410.4 1410.1 1407.9 1409.3 1411.3 1413.5 1417.0 1418.4 1420.0 1416.9 1405.0 1414.7	400
01S/03W-35G05S	1534.9	4-07-66 6-11-66 7-01-66 8-01-66 8-31-66 9-27-66	(2) (2) (2) (2) (2) (2)		400	02S/03W-03G01S	1680.0	7-21-65	402.0(1)	1278.0	203
01S/03W-35G07S	1565.5	1-24-66 2-24-66 3-25-66 4-13-66 5-24-66 6-28-66 7-28-66 8-25-66 9-29-66	155.0 153.5 152.5 149.5 173.5 158.5 (9) 173.5 156.5	1410.5 1412.0 1413.0 1416.0 1392.0 1407.0	203	CRAFTON HYDRO SUBAREA			Y-01.E6		
01S/03W-35G08S	1565.8	7-27-65 8-25-65 9-30-65 10-25-65 11-27-65 12-24-65 1-24-66 2-24-66 3-25-66 4-13-66 5-24-66 6-28-66 7-27-66 8-25-66 9-29-66	180.0 184.0 175.0 167.0 165.5 159.5 155.5 152.0 153.0 149.0 151.0 216.2(1) 220.0 225.0 (8)	1385.8 1381.8 1390.8 1398.8 1400.3 1406.3 1410.3 1413.8 1412.8 1416.8 1414.8 1349.6 1345.8 1340.8	203	01S/02W-29K01S	1920.0	8-24-65 9-27-65 10-28-65 12-02-65 12-28-65 1-18-66 2-24-66 4-06-66 5-21-66 6-29-66 8-04-66 9-08-66 9-29-66	133.7 131.3 269.5(1) 144.0 139.0 137.3 134.1 132.0 220.0(1) 246.1(1) 136.9 (1) (1)	1786.3 1788.7 1650.5 1776.0 1781.0 1782.7 1785.9 1788.0 1700.0 1673.9 1783.1	400
01S/03W-35G11S	1560.0	7-27-65 8-25-65 9-30-65 10-28-65 11-27-65 12-23-65 1-25-66 2-24-66 3-25-66 4-13-66 5-24-66 6-28-66 7-27-66 8-25-66 9-28-66	161.0 157.0 155.0 149.0 148.5 144.5 143.0 142.0 141.0 132.0 133.5 139.8 141.5 149.0 143.0	1399.0 1403.0 1405.0 1411.0 1411.5 1415.5 1417.0 1418.0 1419.0 1428.0 1426.5 1420.2 1418.5 1411.0 1417.0	203	02S/03W-01D01S	1789.6	2-25-66 4-07-66 6-11-66 7-01-66 8-02-66 8-31-66 9-27-66	212.0 (1) 231.0(1) (8) (1) (1) (1)	1577.6 1558.6	400
01S/03W-35H03S	1571.1	7-28-65 8-25-65 9-30-65 10-25-65 11-27-65 12-24-65 1-24-66 2-24-66 3-29-66 4-11-66 5-24-66 6-20-66 7-27-66 8-25-66 9-27-66	181.9 184.9 201.9(1) 177.5 173.4 169.9 162.4 156.4 162.9 155.4 158.9 160.9 208.6(1) 214.9(1) 176.9	1389.2 1386.2 1369.2 1393.6 1397.7 1401.2 1408.7 1414.7 1408.2 1415.7 1412.2 1410.2 1362.5 1356.2 1394.2	203	02S/03W-01P01S	1980.0	7-21-65 8-25-65 12-03-65 12-30-65 1-19-66 2-25-66 4-07-66 6-04-66 7-01-66 8-02-66 8-31-66 9-29-66	262.8 261.7 261.8 261.9 261.9 261.7 261.7 263.1 262.2 261.1 260.9 260.2	1717.2 1718.3 1718.2 1718.1 1718.1 1718.3 1718.3 1716.9 1717.8 1718.9 1719.1 1719.8	400
01S/03W-35H04S	1585.3	7-28-65 8-25-65 9-27-65 10-25-65 11-27-65 12-24-65 1-24-66 2-24-66 3-25-66 4-11-66 5-24-66 6-30-66 7-27-66 8-25-66 9-27-66	193.0 197.0 187.0 185.0 184.0 179.0 174.0 167.5 173.0 167.0 168.5 167.8 185.7 191.0 183.0	1392.3 1388.3 1398.3 1400.3 1401.3 1406.3 1411.3 1417.8 1412.3 1418.3 1416.8 1417.5 1399.6 1394.3 1402.3	203	SANTA ANA CANYON HYDRO SUBAREA			Y-01.E7		
01S/03W-35H08S	1580.0	7-21-65	(4)		400	01S/02W-08C01S	1811.0	7-19-65 8-24-65 9-27-65 10-27-65 11-29-65 12-27-65 1-17-66 2-23-66 4-06-66 5-14-66 6-28-66 8-03-66 9-08-66 9-29-66	(1) 150.4(1) (1) 169.9(1) 94.8 63.7 44.4 33.4 55.7 61.9 129.0(2) (1) (1) (1)	1660.6 1641.1 1716.2 1747.3 1766.6 1777.6 1755.3 1749.1 1682.0	400
						MILL CREEK HYDRO SUBAREA			Y-01.E8		
01S/01W-07N01S	2990.0	7-26-65 8-27-65 9-27-65 10-25-65 11-15-65 11-19-65 12-28-65 1-27-66 2-24-66 3-22-66 4-12-66 5-24-66 6-27-66 7-29-66 8-24-66 9-30-66	15.0 16.0 18.8 12.4 83.0(1) 18.5 7.5 8.0 8.0 5.7 7.5 7.0 7.0 7.6 8.0 97.0(1)	2975.0 2974.0 2971.2 2977.6 2907.0 2971.5 2982.5 2982.0 2982.0 2984.3 2982.5 2983.0 2983.0 2982.4 2982.0 2893.0	203						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0			UPPER SANTA ANA HYDRO SUBUNIT			Y-01.E0		
MILL CREEK HYDRO SUBAREA			Y-01.E8			MILL CREEK HYDRO SUBAREA			Y-01.E8		
015/01W-08G01S	3570.0	7-26-65	71.0(1)	3499.0	203	015/02W-21B02S	2090.0	9-29-66	(1)		400
		8-27-65	78.0(1)	3492.0		(CONT.)					
		9-24-65	77.0(1)	3493.0		015/02W-21E01S	2016.0	7-09-65	87.8(1)	1928.2	400
		10-25-65	78.2(1)	3491.8				7-19-65	(1)		
		11-29-65	14.0	3556.0				8-24-65	82.3	1933.7	
		12-23-65	14.0	3556.0				9-27-65	(1)		
		1-27-66	14.0	3556.0				10-27-65	71.8	1944.2	
		2-24-66	14.0	3556.0				12-01-65	70.5	1945.5	
		3-22-66	10.0	3560.0				12-28-65	66.6	1949.4	
		4-12-66	13.0	3557.0				1-17-66	61.5	1954.5	
		5-24-66	12.0	3558.0				2-23-66	43.2	1972.8	
		6-27-66	12.0	3558.0				4-06-66	35.0	1981.0	
		7-29-66	9.9	3560.1				5-21-66	37.8	1978.2	
		8-24-66	40.5(1)	3529.5				6-29-66	52.6(1)	1963.4	
		9-30-66	66.0(1)	3504.0				7-29-66	59.9(1)	1956.1	203
015/01W-10L01S	4140.0	7-26-65	162.0(1)	3978.0	203			8-03-66	60.7(1)	1955.3	400
		8-27-65	176.0(1)	3964.0				8-24-66	49.6	1966.4	203
		9-27-65	(1)					9-08-66	(1)		400
		10-25-65	(1)					9-28-66	67.1(1)	1948.9	203
		11-29-65	(1)					9-29-66	(1)		400
		12-23-65	129.0	4011.0		015/02W-21H02S	2126.8	8-24-65	42.8	2084.0	400
		1-27-66	59.0	4081.0				9-27-65	41.4	2085.4	
		2-24-66	35.5	4104.5				10-27-65	45.4	2081.4	
		3-22-66	41.0(1)	4099.0				12-01-65	45.8	2081.0	
		4-12-66	40.5	4099.5				12-28-65	35.1	2091.7	
		5-24-66	41.0	4099.0				1-17-66	25.4	2101.4	
		6-27-66	49.5	4090.5				2-23-66	16.5	2110.3	
		7-29-66	111.4(1)	4028.6				4-06-66	13.6	2113.2	
		8-24-66	69.5(1)	4070.5				5-21-66	15.9	2110.9	
		9-30-66	86.0(1)	4054.0				6-29-66	18.0	2108.8	
015/01W-11G01S	4575.0	7-26-65	110.0(1)	4465.0	203			8-03-66	21.0	2105.8	
		8-27-65	125.5(1)	4449.5				9-08-66	24.8	2102.0	
		9-27-65	136.0(1)	4439.0		015/02W-21L01S	2014.8	9-29-66	27.5	2099.3	
		10-25-65	139.0(1)	4436.0				7-20-65	37.6	1977.2	400
		11-27-65	78.0	4497.0				8-24-65	39.5	1975.3	
		12-23-65	23.5	4551.5				9-27-65	38.1	1976.7	
		1-27-66	8.0	4567.0				10-28-65	41.9	1972.9	
		2-24-66	14.0	4561.0				12-01-65	43.4	1971.4	
		3-22-66	23.5	4551.5				12-28-65	46.4	1968.4	
		4-12-66	21.5	4553.5				1-17-66	48.1	1966.7	
		5-24-66	20.0	4555.0				2-23-66	45.9	1968.9	
		6-27-66	44.0	4531.0				4-06-66	22.7	1992.1	
		7-29-66	63.0	4512.0				5-21-66	17.1	1997.7	
		8-24-66	70.0	4505.0				6-29-66	19.6	1995.2	
		9-30-66	96.0(1)	4479.0				8-04-66	21.8	1993.0	
015/02W-09G01S	2150.8	7-19-65	(3)		400			9-08-66	25.4	1989.4	
		8-24-65	(3)			015/02W-21M01S	1955.7	7-20-65	66.2(1)	1889.5	400
015/02W-15P02S	2249.9	7-19-65	(1)		400			8-24-65	(1)		
		8-24-65	(1)					9-27-65	64.8(1)	1890.9	
		9-27-65	(2)					10-28-65	49.5	1906.2	
		10-27-65	(2)					12-01-65	48.6	1907.1	
		12-01-65	(2)					12-28-65	43.9	1911.8	
		12-28-65	(2)					1-17-66	40.8	1914.9	
		1-17-66	(2)					2-23-66	37.5	1918.2	
		2-23-66	(2)					4-06-66	32.0	1923.7	
		4-06-66	(2)					5-21-66	17.3	1938.4	
		5-21-66	(2)					6-29-66	25.1	1930.6	
		6-29-66	(2)					7-29-66	30.0(1)	1925.7	203
		8-03-66	(2)					8-04-66	28.8(1)	1926.9	400
		9-08-66	(2)					8-24-66	22.0	1933.7	203
								9-08-66	(1)		400
								9-28-66	32.0(1)	1923.7	203
015/02W-16G01S	2065.0	7-19-65	156.1(1)	1908.9	400	015/02W-22C02S	2260.0	7-26-65	65.0	2195.0	203
		8-24-65	(1)					8-24-65	63.8	2196.2	400
		9-27-65	220.3(1)	1844.7				8-27-65	68.0	2192.0	203
		10-27-65	(1)					9-24-65	68.5	2191.5	
		12-01-65	(2)					9-27-65	60.4	2199.6	400
		12-28-65	(2)					10-25-65	71.3	2188.7	203
		1-17-66	(2)					10-27-65	70.6	2189.4	400
		2-23-66	(2)					11-30-65	64.0	2196.0	203
		4-06-66	(2)					12-01-65	59.4	2200.6	400
		5-21-66	(2)					12-28-65	42.6	2217.4	203
		6-29-66	(2)					12-28-65	42.6	2217.4	400
		8-03-66	(2)					1-17-66	42.0	2218.0	
		9-08-66	(2)					1-27-66	42.5	2217.5	203
015/02W-21B02S	2090.0	7-19-65	80.0(1)	2010.0	400			2-23-66	41.8	2218.2	400
		8-24-65	(1)					2-24-66	42.5	2217.5	203
		9-27-65	78.4(1)	2011.6				3-25-66	43.0	2217.0	
		10-27-65	(1)					4-06-66	41.5	2218.5	400
		12-01-65	82.3(1)	2007.7				4-12-66	42.5	2217.5	203
		12-28-65	(1)					5-21-66	41.5	2218.5	400
		1-17-66	51.6(1)	2038.4				5-24-66	44.5	2215.5	203
		2-23-66	16.0	2074.0				6-29-66	42.5	2217.5	
		4-06-66	27.5(1)	2062.5				6-29-66	42.1	2217.9	400
		5-21-66	27.2	2062.8				7-29-66	43.0	2217.0	203
		5-24-66	30.7(1)	2059.3	203			8-03-66	44.9	2215.1	400
		6-29-66	32.8(1)	2057.2				8-24-66	43.5	2216.5	203
		6-29-66	32.9(1)	2057.1	400			9-08-66	(9)		400
		7-29-66	82.2(1)	2007.8	203			9-28-66	71.0	2189.0	203
		8-03-66	29.3(1)	2060.7	400			9-29-66	(9)		400
		8-24-66	36.2(1)	2053.8	203						
		9-08-66	(1)		400						
		9-28-66	38.2(1)	2051.8	203						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLY-ING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
UPPER SANTA ANA HYDRO SUBUNIT					Y-01.E0	SAN TIMOTEO HYDRO SUBUNIT					Y-01.F0
SYCAMORE HYDRO SUBAREA					Y-01.F9	YUCAIPA HYDRO SUBAREA					Y-01.F1
01S/04W-06C03S	1184.9	8-26-65	209.6	975.3	230	01S/02W-34N02S	2162.4	08-04-65	266.1(4)	1896.3	100
		8-26-65	209.6	975.3				09-01-65	(1)		
		11-12-65	214.3	970.6				10-04-65	(1)		
		11-12-65	214.3	970.6				11-03-65	(1)		
		11-23-65	212.9	972.0				12-08-65	267.8	1894.6	
		11-23-65	212.9	972.0				01-04-66	265.9	1896.5	
		12-17-65	211.1	973.8				01-31-66	260.0	1902.4	
		12-17-65	211.1	973.8				03-03-66	255.9	1906.5	
		2-09-66	204.1	980.8				05-05-66	(1)		
		2-09-66	204.1	980.8				06-08-66	(1)		
		4-12-66	200.1	984.8				07-01-66	(1)		
		4-12-66	200.1	984.8				08-05-66	(1)		
		7-12-66	198.3	986.6				08-31-66	(1)		
		7-12-66	198.3	986.6				09-30-66	(1)		
		9-27-66	206.3	978.6							
		9-27-66	206.3	978.6							
01N/04W-31P03S	1206.4	7-01-65	311.5	894.9	124	02S/03W-03N01S	1390.0	07-21-65	66.3	1323.7	400
		8-03-65	322.5	883.9				08-25-65	66.8	1323.2	
		12-01-65	326.5	879.9				09-28-65	DRY		
		1-03-66	318.5	887.9				10-29-65	67.4	1322.6	
		2-01-66	315.5	890.9				12-03-65	65.8	1324.2	
		3-01-66	311.5	894.9				12-30-65	64.6	1325.4	
		4-06-66	302.5	903.9				01-19-66	64.0	1326.0	
		8-01-66	310.5	895.9				02-25-66	63.6	1326.4	
		9-06-66	316.5	889.9				04-07-66	63.7	1326.3	
								06-11-66	64.9	1325.1	
								07-01-66	65.4	1324.6	
								08-02-66	66.1	1323.9	
								08-31-66	66.9	1323.1	
								09-27-66	67.1	1322.9	
01N/05W-23R03S	1412.0	8-03-65	386.0(1)	1026.0	124	SAN TIMOTEO HYDRO SUBAREA					Y-01.F2
		9-02-65	345.0	1067.0		02S/01W-34M01S	2656.8	9-17-65	382.1	2274.7	713
		10-01-65	342.0	1070.0				9-17-65	382.1	2274.7	103
		11-01-65	417.0(1)	995.0				11-19-65	384.0	2272.8	
		12-01-65	322.0	1090.0				1-07-66	383.3	2273.5	713
		1-03-66	315.0	1097.0				1-07-66	383.3	2273.5	103
		2-01-66	297.0	1115.0				4-22-66	384.4	2272.4	
		3-01-66	287.0	1125.0				5-06-66	384.0	2272.8	713
		4-06-66	303.0	1109.0				5-06-66	384.0	2272.8	103
		5-01-66	303.0	1109.0				8-26-66	385.9	2270.9	713
		6-07-66	371.0(1)	1041.0							
		7-07-66	378.0(1)	1034.0		02S/02W-15R01S	2286.3	11-19-65	130.5	2155.8	103
		8-01-66	382.0(1)	1030.0				4-22-66	131.8	2154.5	
		9-06-66	386.0(1)	1026.0		02S/02W-20K01S	1877.7	11-18-65	34.1	1843.6	103
								4-22-66	30.6	1847.1	
01N/05W-25E01S	1383.4	7-01-65	336.0	1047.4	124	02S/02W-25B01S	2299.1	11-18-65	77.8	2221.3	103
		8-03-65	334.0	1049.4				4-21-66	78.1(2)	2221.0	
		9-02-65	334.0	1049.4		02S/02W-25D01S	2247.8	11-18-65	(9)		103
		10-01-65	338.0	1045.4				4-21-66	66.7	2181.1	
		11-01-65	344.0	1039.4		02S/02W-25D05S	2236.5	11-18-65	(9)		103
		12-01-65	339.0	1044.4				4-21-66	41.0	2195.5	
		1-03-66	386.0(1)	997.4		02S/03W-10B01S	1491.8	8-25-65	92.0	1399.8	400
		2-01-66	312.0	1071.4				9-28-65	92.3	1399.5	
		3-01-66	307.0	1076.4				10-29-65	156.4(1)	1335.4	
		4-06-66	304.0	1079.4				12-03-65	90.7	1401.1	
		4-22-66	298.0	1085.4				12-30-65	89.4	1402.4	
		5-14-66	317.0(1)	1066.4				1-19-66	89.1	1402.7	
		6-07-66	295.0	1088.4				2-25-66	88.3	1403.5	
		7-07-66	297.0	1086.4				4-07-66	99.3	1392.5	
		8-01-66	300.0	1083.4				6-11-66	90.5	1401.3	
		9-06-66	301.0	1082.4				7-01-66	90.1	1401.7	
01N/05W-25E02S	1378.2	8-03-65	317.8	1060.4	124	02S/03W-10F01S	1478.2	4-07-66	146.6	1331.6	400
		12-01-65	320.8	1057.4				6-11-66	167.0(1)	1311.2	
		4-06-66	292.8	1085.4				7-01-66	(3)		
01N/05W-26A03S	1398.0	8-03-65	348.0(1)	1050.0	124			8-02-66	(1)		
		9-02-65	357.0(1)	1041.0				8-31-66	(1)		
		4-06-66	337.0(1)	1061.0				9-27-66	93.0	1398.8	
		4-22-66	319.0	1079.0		02S/03W-24B01S	1692.8	11-18-65	61.9	1630.9	103
		9-06-66	332.0(1)	1066.0				4-21-66	43.0	1649.8	
01N/05W-36J03S	1261.5	7-01-65	352.1	909.4	124	03S/01W-04K01S	2580.0	9-17-65	322.7	2257.3	713
		8-03-65	399.1(1)	862.4				1-07-66	320.2	2259.8	
		9-02-65	408.1(1)	853.4				5-06-66	(1)		
		10-01-65	419.1(1)	842.4				8-26-66	(1)		
		11-01-65	424.1(1)	837.4		03S/01W-04002S	2571.3	9-17-65	316.3	2255.0	713
		12-01-65	341.1	920.4				1-07-66	316.5	2254.8	
		1-03-66	383.1	878.4				5-06-66	316.3	2255.0	
		2-01-66	383.1	878.4				8-26-66	319.1	2252.2	
		3-01-66	373.1	888.4		03S/01W-05001S	2532.7	11-19-65	121.0	2411.7	103
		4-06-66	370.1	891.4				4-22-66	120.2	2412.5	
		5-02-66	374.1	897.4		03S/01W-06F01S	2333.0	11-18-65	117.3	2215.7	103
		6-07-66	374.1	887.4							
		7-07-66	373.1	888.4							
		8-01-66	399.1(1)	862.4							
		9-06-66	390.1(1)	871.4							
01N/05W-36R01S	1248.2	8-25-65	373.0	875.2	230						
		9-28-65	373.3	874.9							
		11-12-65	374.0	874.2							
		11-23-65	372.6	875.6							
		12-22-65	363.0	885.2							
		1-20-66	357.0	891.2							
		3-10-66	348.0	900.2							
		4-12-66	346.2	902.0							
		5-12-66	346.0	902.2							
		6-16-66	348.3	899.9							
		7-13-66	350.8	897.4							
		9-14-66	361.6	886.6							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
SAN TIMOTEO HYDRO SUBUNIT					Y-01.F0	SAN TIMOTEO HYDRO SUBUNIT					Y-01.F5
SAN TIMOTEO HYDRO SUBAREA					Y-01.F2	GATEWAY HYDRO SUBAREA					Y-01.F5
03S/01W-06F01S (CONT.)	2333.0	4-21-66	116.7	2216.3	103	01S/01W-30E01S (CONT.)	2816.9	5-05-66	(1)		100
								6-08-66	351.6(1)	2465.3	
								7-01-66	347.2(1)	2469.7	
03S/01W-06L01S	2334.8	11-18-65	47.0	2287.8	103			8-05-66	317.6	2499.3	
		4-21-66	47.1	2287.7				8-31-66	326.2	2490.7	
								9-30-66	324.9	2492.0	
03S/01W-07C01S	2333.9	11-19-65	48.3	2285.6	103	OAK GLEN HYDRO SUBAREA					
		4-21-66	46.7	2287.2		Y-01.F6					
03S/01W-09Q01S	2560.0	7-16-65	90.2	2469.8	103	01S/02W-36C03S	2640.0	8-04-65	313.2	2326.8	100
		8-09-65	92.3	2467.7				9-01-65	(1)		
		9-17-65	90.9	2469.1				10-04-65	(1)		
		11-19-65	90.9	2469.1				11-03-65	(1)		
		12-22-65	90.3	2469.7				12-08-65	318.9	2321.1	
		1-13-66	88.1	2471.9				1-04-66	315.8	2324.2	
		2-04-66	88.9	2471.1				1-31-66	313.5	2326.5	
		3-08-66	87.0	2473.0				3-03-66	(1)		
		4-22-66	87.6	2472.4				3-31-66	(1)		
		5-31-66	89.5	2470.5				5-05-66	(1)		
		7-11-66	91.6	2468.4				6-08-66	330.1	2309.9	
		8-01-66	92.4	2467.6				7-01-66	329.0	2311.0	
		9-08-66	93.7	2466.3				8-05-66	332.1	2307.9	
CHERRY VALLEY HYDRO SUBAREA					Y-01.F3			8-31-66	(1)		
								9-30-66	(1)		
02S/02W-14J02S	2419.0	11-19-65	(9)		103	01S/02W-36R01S	2710.0	8-04-65	503.2(1)	2206.8	100
		4-22-66	225.2	2193.8				9-01-65	(1)		
								10-04-65	(1)		
02S/02W-23M01S	2387.1	11-18-65	212.5	2174.6	103			11-03-65	(1)		
		4-21-66	211.4	2175.7				12-08-65	381.6	2328.4	
CHICKEN HILL HYDRO SUBAREA					Y-01.F4			1-04-66	380.3	2329.7	
								1-31-66	382.2	2327.8	
02S/02W-02M01S	2386.0	8-04-65	415.4(1)	1970.6	100			3-03-66	(1)		
		9-01-65	(1)					3-31-66	394.2	2315.8	
		10-04-65	304.3(3)	2081.7				5-05-66	(1)		
		11-03-65	(1)					6-08-66	396.2	2313.8	
		12-08-65	312.6	2073.4				7-01-66	396.5	2313.5	
		1-04-66	312.4	2073.6				8-05-66	(1)		
		1-31-66	299.1	2086.9				8-31-66	391.6	2318.4	
		3-03-66	(1)					9-30-66	389.8	2320.2	
		3-31-66	296.7	2089.3		02S/02W-01F01S	2560.0	8-04-65	251.0	2309.0	100
		5-05-66	(1)					9-01-65	251.5	2308.5	
		6-08-66	360.9(1)	2025.1				10-04-65	252.2	2307.8	
		7-01-66	299.0	2087.0				11-03-65	251.9	2308.1	
		8-05-66	305.2	2080.8				12-08-65	251.0	2309.0	
		8-31-66	301.5	2084.5				1-04-66	251.6	2308.4	
		9-30-66	303.3	2082.7				1-31-66	251.0	2309.0	
								3-03-66	250.0	2310.0	
								3-31-66	249.1	2310.9	
02S/02W-11D01S	2320.0	8-04-65	328.3(1)	1991.7	100			5-05-66	250.3	2309.7	
		9-01-65	(1)					6-08-66	250.4	2309.6	
		10-04-65	(1)					7-01-66	250.4	2309.6	
		11-03-65	(1)					8-05-66	251.8	2308.2	
		12-08-65	236.0	2084.0				8-31-66	252.0	2308.0	
		1-04-66	216.0	2104.0				9-30-66	252.3	2307.7	
		1-31-66	214.0	2106.0		SOUTH MESA HYDRO SUBAREA					
		3-03-66	212.0	2108.0		Y-01.F7					
		3-31-66	210.0	2110.0		02S/01W-08E02S	2860.0	8-04-65	(4)		100
		5-05-66	210.7	2109.3				9-01-65	171.9	2688.1	
		6-08-66	212.1	2107.9				10-04-65	169.5	2690.5	
		7-01-66	(1)					11-03-65	169.0	2691.0	
		8-05-66	(1)					12-08-65	174.0(3)	2686.0	
		8-31-66	(1)					1-04-66	(3)		
		9-30-66	224.2	2095.8				1-31-66	(9)		
								3-03-66	167.0	2693.0	
02S/02W-15A04S	2366.0	8-04-65	269.7(3)	2096.3	100			3-31-66	166.1	2693.9	
		9-01-65	(4)					5-05-66	166.5	2693.5	
		10-04-65	(7)					6-08-66	150.5	2709.5	
		11-03-65	(1)					7-01-66	150.7	2709.3	
		12-08-65	(1)					8-05-66	156.4	2703.6	
		1-04-66	(1)					8-31-66	156.0	2704.0	
		1-31-66	(1)					9-30-66	158.6	2701.4	
		3-03-66	(1)								
		3-31-66	(1)								
		5-05-66	(1)								
		6-08-66	(1)								
		7-01-66	(1)								
		8-05-66	(1)								
		8-31-66	(1)								
		9-30-66	(1)								
GATEWAY HYDRO SUBAREA					Y-01.F5	02S/02W-13E02S	2453.0	8-04-65	300.5	2152.5	100
								9-01-65	301.0	2152.0	
01S/01W-30E01S	2816.9	8-04-65	331.0(4)	2485.9	100			10-04-65	301.3	2151.7	
		9-01-65	(1)					11-03-65	301.1	2151.9	
		10-04-65	(1)					12-08-65	300.4	2152.6	
		11-03-65	(1)					1-04-66	299.3	2153.7	
		12-08-65	(1)					1-31-66	300.8	2152.2	
		1-04-66	(1)					3-03-66	299.7	2153.3	
		1-31-66	(1)					3-31-66	298.9	2154.1	
		3-03-66	(1)					5-05-66	302.0	2151.0	
		3-31-66	(1)					6-08-66	301.3	2151.7	
								7-01-66	301.2	2151.8	
								8-05-66	303.0	2150.0	
								8-31-66	302.8	2150.2	
								9-30-66	302.4	2150.6	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
SAN TIMOTEH HYDRO SUBUNIT			Y-01.F0			SAN TIMOTEH HYDRO SUBUNIT			Y-01.F0		
NOBIE CREEK HYDRO SUBAREA						NOBIE CREEK HYDRO SUBAREA					
Y-01.F9						Y-01.F9					
025/01W-01E015	4355.0	7-01-65	28.0(1)	4327.0	401	025/01W-02K015 (CONT.)	4235.0	7-17-66	47.0(1)	4188.0	401
		8-05-65	33.0(1)	4322.0				7-28-66	42.0(1)	4193.0	
		9-01-65	67.0(2)	4288.0				8-15-66	46.0(1)	4189.0	
		10-02-65	64.0(2)	4291.0				9-06-66	52.0(1)	4183.0	
		11-05-65	55.0(1)	4300.0		025/01W-02K025	4080.0	7-01-65	150.0(5)	3930.0	401
		12-02-65	44.0(1)	4311.0				8-03-65	287.0(5)	3793.0	
		12-31-65	30.0(1)	4325.0				9-01-65	240.0(5)	3840.0	
		1-25-66	33.0(1)	4322.0				10-02-65	258.0(5)	3822.0	
		2-21-66	32.0(1)	4323.0				11-04-65	339.0(1)	3741.0	
		3-22-66	12.0(1)	4343.0				1-06-66	189.0(5)	3891.0	
		4-18-66	13.0(1)	4342.0				1-25-66	261.0(1)	3819.0	
		5-01-66	13.0(1)	4342.0				2-21-66	249.0(1)	3831.0	
		5-17-66	12.0(1)	4343.0				3-22-66	181.0(5)	3899.0	
		6-01-66	15.0(1)	4340.0				4-18-66	118.0(5)	3962.0	
		6-13-66	16.0(1)	4339.0				5-01-66	112.0(5)	3968.0	
		7-12-66	16.0(1)	4339.0				5-17-66	255.0(1)	3825.0	
		7-28-66	21.0(1)	4334.0				6-01-66	115.0(5)	3965.0	
		8-15-66	22.0(1)	4333.0				6-13-66	189.0(1)	3891.0	
		9-06-66	25.0(1)	4330.0				7-12-66	338.0(5)	3742.0	
		9-17-66	23.0(1)	4332.0				7-28-66	264.0(1)	3816.0	
								8-15-66	426.0(1)	3654.0	
025/01W-02G015	4400.0	7-01-65	107.0(1)	4293.0	401			9-06-66	441.0(1)	3639.0	
		8-03-65	108.0(1)	4292.0				9-17-66	496.0(1)	3584.0	
		9-01-65	109.0(1)	4291.0		025/01W-02P015	4160.0	7-01-65	26.0(5)	4134.0	401
		10-02-65	29.0(5)	4371.0				8-04-65	30.0(5)	4130.0	
		11-04-65	107.0(1)	4293.0				9-01-65	37.0(5)	4123.0	
		12-02-65	27.0(5)	4373.0				10-02-65	46.0(5)	4114.0	
		12-31-65	17.0(5)	4383.0				11-04-65	47.0(5)	4113.0	
		1-25-66	12.0(5)	4388.0				12-02-65	43.0(5)	4117.0	
		2-21-66	15.0(5)	4385.0				12-31-65	43.0(5)	4117.0	
		3-22-66	1.0(5)	4399.0				1-25-66	31.0(5)	4129.0	
		4-18-66	3.0(5)	4397.0				2-21-66	34.0(5)	4126.0	
		5-01-66	98.0(1)	4302.0				3-22-66	36.0(5)	4124.0	
		5-17-66	3.0(5)	4397.0				4-18-66	14.0(5)	4146.0	
		6-01-66	3.0(5)	4397.0				5-01-66	12.0(5)	4148.0	
		6-13-66	99.0(1)	4301.0				5-17-66	14.0(5)	4146.0	
		7-12-66	100.0(1)	4300.0				6-01-66	15.0(5)	4145.0	
		7-28-66	103.0(1)	4297.0				6-13-66	14.0(5)	4146.0	
		8-15-66	97.0(1)	4303.0				7-12-66	16.0(5)	4144.0	
		9-06-66	105.0(1)	4295.0				7-28-66	17.0(5)	4143.0	
								8-15-66	26.0(1)	4134.0	
025/01W-02H015	4350.0	7-01-65	26.0(5)	4324.0	401			9-06-66	25.0(1)	4135.0	
		8-05-65	31.0(5)	4319.0				9-17-66	29.0(1)	4131.0	
		9-01-65	145.0(1)	4205.0		025/01W-10J015	3660.3	7-02-65	127.0(5)	3533.3	401
		10-02-65	169.0(1)	4181.0				8-03-65	160.0(1)	3500.3	
		11-05-65	53.0(5)	4297.0				9-01-65	136.0(5)	3524.3	
		12-02-65	46.0(5)	4304.0				10-02-65	156.0(1)	3504.3	
		12-31-65	23.0(5)	4327.0				11-04-65	168.0(1)	3492.3	
		1-25-66	25.0(5)	4325.0				12-01-65	142.0(5)	3518.3	
		2-21-66	24.0(5)	4326.0				12-31-65	157.0(1)	3503.3	
		3-22-66	20.0(5)	4330.0				1-25-66	143.0(5)	3517.3	
		4-18-66	11.0(5)	4339.0				2-21-66	138.0(5)	3522.3	
		5-01-66	9.0(5)	4341.0				3-22-66	156.0(1)	3504.3	
		5-17-66	10.0(5)	4340.0				4-18-66	145.0(5)	3515.3	
		6-01-66	12.0(5)	4338.0				5-01-66	147.0(5)	3513.3	
		6-13-66	12.0(5)	4338.0				5-16-66	148.0(5)	3512.3	
		7-12-66	15.0(5)	4335.0				6-01-66	154.0(5)	3506.3	
		7-28-66	18.0(5)	4332.0				6-13-66	160.0(5)	3500.3	
		8-15-66	19.0(2)	4331.0				7-28-66	188.0(1)	3472.3	
		9-06-66	22.0(2)	4328.0				8-15-66	197.0(1)	3463.3	
		9-17-66	23.0(2)	4327.0				9-06-66	205.0(1)	3455.3	
								9-17-66	205.0(1)	3455.3	
025/01W-02J015	4234.5	7-01-65	22.0(5)	4212.5	401	025/01W-22H015	3160.0	7-01-65	209.0(2)	2951.0	401
		8-03-65	26.0(5)	4208.5				8-01-65	206.0(2)	2954.0	
		9-01-65	27.0(5)	4207.5				9-07-65	206.0(2)	2954.0	
		10-02-65	32.0(5)	4202.5				10-04-65	206.0(2)	2954.0	
		11-04-65	39.0(5)	4195.5				11-05-65	208.0(2)	2952.0	
		12-31-65	17.0(5)	4217.5				1-25-66	157.0(5)	3003.0	
		1-25-66	20.0(5)	4214.5				2-21-66	189.0(1)	2971.0	
		2-21-66	20.0(5)	4214.5				3-22-66	186.0(1)	2974.0	
		3-22-66	16.0(5)	4218.5				4-18-66	205.0(1)	2955.0	
		4-18-66	58.0(1)	4176.5				5-01-66	162.0(5)	2998.0	
		5-01-66	62.0(1)	4172.5				5-16-66	210.0(2)	2950.0	
		5-17-66	8.0(5)	4226.5				6-01-66	215.0(2)	2945.0	
		6-01-66	64.0(1)	4170.5				6-13-66	215.0(2)	2945.0	
		6-13-66	66.0(1)	4168.5				7-12-66	217.0(2)	2943.0	
		7-12-66	77.0(1)	4157.5				7-27-66	219.0(2)	2941.0	
		7-28-66	83.0(1)	4151.5				8-14-66	216.0(5)	2944.0	
		8-15-66	90.0(1)	4144.5				9-05-66	216.0(2)	2944.0	
		9-06-66	99.0(1)	4135.5				9-16-66	220.0(2)	2940.0	
		9-17-66	100.0(1)	4134.5							
025/01W-02K015	4235.0	7-01-65	58.0(5)	4177.0	401	025/01W-22H025	3120.0	7-01-65	316.0(1)	2804.0	401
		8-03-65	66.0(5)	4169.0				8-05-65	343.0(1)	2777.0	
		9-01-65	67.0(5)	4168.0				9-07-65	338.0(1)	2782.0	
		10-02-65	69.0(5)	4166.0				10-06-65	365.0(1)	2755.0	
		11-04-65	70.0(5)	4165.0				11-05-65	338.0(1)	2782.0	
		12-02-65	70.0(5)	4165.0				12-04-65	200.0(5)	2920.0	
		12-31-65	63.0(5)	4172.0				12-31-65	315.0(1)	2805.0	
		1-25-66	57.0(5)	4178.0				1-25-66	180.0(5)	2940.0	
		2-21-66	61.0(5)	4174.0				2-21-66	705.0(1)	2915.0	
		3-22-66	40.0(5)	4195.0				3-22-66	316.0(1)	2804.0	
		4-18-66	24.0(5)	4211.0				4-18-66	321.0(1)	2799.0	
		5-01-66	31.0(5)	4204.0				5-01-66	147.0(5)	2973.0	
		5-16-66	25.0(5)	4210.0				5-16-66	332.0(1)	2788.0	
		6-01-66	33.0(1)	4202.0							
		6-13-66	31.0(5)	4204.0							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA ANA RIVER HYDRO UNIT						Y-01.00					
SAN TIMOTEO HYDRO SUBUNIT						Y-01.F0					
NORIE CREEK HYDRO SUBAREA						Y-01.F9					
025/01W-22M02S (CONT.)	3120.0	6-01-66	337.0(1)	2783.0	401						
		6-13-66	341.0(1)	2779.0							
		7-12-66	343.0(1)	2777.0							
		7-27-66	349.0(1)	2771.0							
		8-14-66	342.0(1)	2778.0							
		9-05-66	346.0(1)	2774.0							
		9-16-66	349.0(1)	2771.0							
025/01W-22M01S	2953.0	7-16-65	(1)		103						
		8-09-65	(1)								
		9-17-65	(1)								
		11-19-65	138.2	2814.8							
		12-22-65	(1)								
		1-13-66	136.5	2816.5							
		2-04-66	(1)								
		3-08-66	(1)								
		4-22-66	(1)								
		5-31-66	(1)								
		7-11-66	(1)								
		8-01-66	(1)								
		9-08-66	(1)								
025/01W-22M02S	2942.8	11-19-65	122.3	2820.5	103						
		4-22-66	(1)								
025/01W-23D01S	3200.0	7-01-65	197.0(1)	3003.0	401						
		8-04-65	206.0(1)	2994.0							
		9-07-65	201.0(5)	2999.0							
		10-04-65	208.0(5)	2992.0							
		11-05-65	209.0(5)	2991.0							
		12-04-65	203.0(5)	2997.0							
		12-31-65	198.0(5)	3002.0							
		1-25-66	197.0(5)	3003.0							
		2-21-66	198.0(5)	3002.0							
		3-22-66	194.0(5)	3006.0							
		4-18-66	196.0(5)	3004.0							
		5-01-66	201.0(5)	2999.0							
		5-16-66	202.0(5)	2998.0							
		6-01-66	206.0(5)	2994.0							
		6-13-66	209.0(5)	2991.0							
		7-12-66	218.0(1)	2982.0							
		7-27-66	221.0(1)	2979.0							
		8-14-66	215.0(5)	2985.0							
		9-05-66	216.0(5)	2984.0							
		9-16-66	217.0(5)	2983.0							
025/01W-27B02S	2875.0	7-01-65	675.0(1)	2200.0	401						
		8-05-65	670.0(1)	2205.0							
		9-07-65	645.0(5)	2230.0							
		10-07-65	670.0(1)	2205.0							
		11-08-65	680.0(1)	2195.0							
		12-04-65	662.0(5)	2213.0							
		1-03-66	601.0(5)	2274.0							
		1-25-66	603.0(5)	2272.0							
		2-21-66	600.0(5)	2275.0							
		3-22-66	603.0(5)	2272.0							
		4-18-66	622.0(5)	2253.0							
		5-01-66	638.0(1)	2237.0							
		5-16-66	644.0(1)	2231.0							
		6-01-66	645.0(1)	2230.0							
		6-13-66	647.0(1)	2228.0							
		7-12-66	653.0(1)	2222.0							
		7-28-66	653.0(1)	2222.0							
		8-14-66	652.0(1)	2223.0							
		9-05-66	605.0(5)	2270.0							
		9-16-66	654.0(1)	2221.0							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SAN JACINTO VALLEY HYDRO UNIT						Y-02.00						
PERRIS HYDRO SUBUNIT			Y-02.A0			PERRIS HYDRO SUBUNIT			Y-02.A0			
PERRIS VALLEY HYDRO SUBAREA			Y-02.A1			WINCHESTER HYDRO SUBAREA			Y-02.A3			
03S/03W-06001S	1649.5	11-03-65 4-20-66	198.3 199.8(2)	1451.2 1449.7	103	05S/02W-27E02S (CONT.)	1477.1	2-03-66 3-07-66 4-22-66 5-27-66 7-07-66 8-06-66 9-06-66	61.8 61.5 62.3 62.4 62.6 62.9 62.9	1415.3 1415.6 1414.8 1414.7 1414.5 1414.2 1414.2	103	
03S/03W-13U01S	1595.4	7-14-65 8-05-65 9-14-65 11-19-65 12-22-65 1-13-66 2-04-66 3-10-66 4-26-66 5-31-66 7-11-66 8-01-66 9-06-66	141.4 141.5 151.6 141.9 141.0 141.1 140.9 140.8 140.8 140.9 141.7 141.4 142.0	1454.0 1453.9 1443.8 1453.5 1454.4 1454.3 1454.5 1454.6 1454.6 1454.5 1453.7 1454.0 1453.4	103	05S/02W-28K01S	1462.0	7-10-65 8-07-65 9-04-65 10-09-65 11-06-65 12-11-65 1-08-66 2-12-66 3-05-66 4-16-66 5-07-66 6-04-66 7-16-66 8-06-66 9-10-66	68.7 69.9 71.1 72.3 72.8 68.2 60.1 53.8 49.2 49.9 50.6 52.3 56.0 58.5 61.6	1393.3 1392.1 1390.9 1389.7 1389.2 1393.8 1401.9 1408.2 1412.8 1412.1 1411.4 1409.7 1406.0 1403.5 1400.4	713	
03S/03W-15F01S	1538.2	11-09-65 4-26-66	148.1 147.1	1390.1 1391.1	103	05S/02W-35C01S	1474.5	4-22-66	106.8	1367.7	103	
04S/03W-19F01S	1477.9	4-20-66	81.8	1396.1	103	05S/03W-25K01S	1446.0	11-03-65 4-22-66	39.0 37.7	1407.0 1408.3	103	
04S/03W-32E01S	1433.0	8-05-65 9-16-65 11-03-65 12-20-65 1-12-66 2-03-66 3-07-66 4-20-66 5-25-66 7-07-66 8-05-66 9-06-66	75.6 75.6 75.7 75.7 75.7 76.0 75.6 (9) 75.7 76.1 75.9 76.0	1357.4 1357.4 1357.3 1357.3 1357.3 1357.0 1357.4 1357.3 1356.9 1357.1 1357.0	103	LAKEVIEW HYDRO SUBAREA						Y-02.A4
04S/03W-35F01S	1431.9	4-20-66	211.6(2)	1220.3	103	04S/02W-03P01S	1436.3	8-05-65 9-17-65 11-09-65 12-22-65 1-13-66 2-04-66 3-11-66 4-25-66 5-31-66 7-11-66 8-01-66 9-06-66	132.3 132.1 134.0 132.7 133.0 132.9 134.5 135.6 135.6 136.8(1) 137.8(4) 137.5(4)	1304.0 1304.2 1302.3 1303.6 1303.3 1303.4 1301.8 1300.7 1300.7 1299.5 1298.5 1298.8	103	
05S/03W-08J01S	1411.7	4-22-66	166.0	1245.7	103	04S/02W-19J01S	1579.0	11-08-65 4-25-66	22.5 21.1	1556.5 1557.9	103	
MENIFEE HYDRO SUBAREA			Y-02.A2			HEMET HYDRO SUBAREA						Y-02.A5
05S/03W-29H01S	1457.0	4-22-66	(5)		103	05S/01E-20G03S	1877.4	7-13-65 8-05-65 9-16-65 11-04-65 12-20-65 1-02-66 2-03-66 3-11-66 4-25-66 5-31-66 7-07-66 8-06-66 9-06-66	(1) (1) (1) (1) 280.5 279.5 278.7 (9) (1) 282.8 (1) 284.3(1) 284.3	1596.9 1597.9 1598.7 1594.6 1593.1 1593.1	103	
06S/03W-03H02S	1430.0	7-12-65 8-06-65 9-15-65 11-03-65 12-20-65 1-11-66 2-02-66 3-09-66 3-09-66 4-22-66 5-26-66 7-07-66 8-05-66 9-07-66	(1) (1) (1) (1) 162.9 160.6 149.8(3) 158.1(3) 158.7 (1) (1) (1) (1) (1)	1267.1 1269.4 1280.2 1271.9 1271.3	103	04S/02W-08E01S	1452.0	11-09-65 4-25-66	224.0 242.3	1228.0 1209.7	103	
06S/03W-14N01S	1485.0	7-14-65 8-06-65 9-15-65 10-29-65 12-21-65 1-11-66 2-02-66 3-09-66 4-27-66 5-26-66 7-08-66 8-05-66 9-07-66	17.5 17.5 18.2 18.9 13.0 8.8 9.2 9.3 9.7 10.2 10.8 11.4 12.0	1467.5 1467.5 1466.8 1466.1 1472.0 1476.2 1475.8 1475.7 1475.3 1474.8 1474.2 1473.6 1473.0	103	04S/01W-31D01S	1494.0	4-25-66	115.2(1)	1378.8	103	
WINCHESTER HYDRO SUBAREA			Y-02.A3			05S/01W-09L02S	1549.0	7-13-65 8-05-65 9-16-65 11-04-65 12-20-65 1-12-66 2-04-66 3-11-66 4-25-66 5-27-66 7-07-66 8-06-66 9-06-66	178.1 178.5 180.3 175.4 175.4 166.9 172.1 167.8 177.3 176.9 182.3 181.9 179.9	1370.9 1370.5 1368.7 1373.6 1373.6 1382.1 1376.9 1381.2 1371.7 1372.1 1366.7 1367.1 1369.1	103	
05S/02W-19N01S	1458.0	8-05-65 9-16-65 11-05-65 12-20-65 1-12-66 2-03-66 3-07-66 4-22-66 5-27-66 7-07-66 8-06-66 9-06-66	45.1 45.2 45.6 45.3 45.3 46.8 46.2 46.2(1) 49.8(1) 55.3(2) 45.9 44.8	1412.9 1412.8 1412.4 1412.7 1412.7 1411.2 1411.8 1411.8 1408.2 1402.7 1412.1 1413.2	103	05S/01W-10B01S	1583.4	7-13-65 8-05-65 9-16-65 11-04-65 12-20-65 1-12-66 2-04-66 3-11-66 4-25-66 5-27-66 7-07-66 8-06-66	(1) (1) (1) 197.8 193.0 194.2 195.2 191.8 195.9 (1) (1) (1)	1385.6 1390.4 1389.2 1388.2 1391.6 1387.5	103	
05S/02W-27E02S	1477.1	7-14-65 8-05-65 9-16-65 11-04-65 12-20-65 1-12-66	62.3 62.4 61.6 67.3 62.3 62.3	1414.8 1414.7 1415.5 1414.8 1414.8 1414.8	103							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JACINTO VALLEY HYDRO UNIT						Y-02.00					
PERRIS HYDRO SUBUNIT			Y-02.A0			SAN JACINTO HYDRO SUBUNIT			Y-02.B0		
HEMET HYDRO SUBAREA			Y-02.A5			SAN JACINTO HYDRO SUBAREA			Y-02.B1		
05S/01W-10B01S (CONT.)	1583.4	9-06-66	(1)		103	05S/01E-06P01S	1676.0	8-05-65 9-07-65 10-05-65 11-04-65 12-03-65	198.3 198.7 198.8 199.1 199.4	1477.7 1477.3 1477.2 1476.9 1476.6	103
05S/01W-13C01S	1688.0	11-05-65 4-25-66	264.2 (1)	1423.8	103			1-05-66 2-03-66 3-07-66 4-04-66 5-02-66 5-31-66 7-07-66 8-01-66 9-13-66	199.6 199.9 200.0 200.2 200.1 200.4 200.5 200.8 200.9	1476.4 1476.1 1476.0 1475.8 1475.9 1475.6 1475.5 1475.2 1475.1	
05S/02W-12Q02S	1498.5	11-04-65 4-22-66	70.9 67.6	1427.6 1430.9	103	05S/01E-07K01S	1725.2	7-13-65 8-09-65 9-16-65 11-05-65 12-21-65 1-12-66 2-03-66 3-11-66 4-25-66 5-31-66 7-07-66 8-06-66 9-06-66	331.8 332.4 333.4 334.7 335.5 336.0 336.3 336.7 337.2 337.9 338.1 338.7 339.5	1393.4 1392.8 1391.8 1390.5 1389.7 1389.2 1388.9 1388.5 1388.0 1387.3 1387.1 1386.5 1385.7	103
06S/01W-02D01S	1684.0	8-05-65 9-16-65 11-05-65 12-20-65 1-12-66 2-03-66 3-07-66 4-25-66 5-27-66 7-11-66 8-06-66 9-06-66	91.3 91.3 91.3 91.3 91.5 91.5 91.4 91.3 92.1 91.4 91.4 91.4	1592.7 1592.7 1592.7 1592.7 1592.5 1592.5 1592.6 1592.7 1591.9 1592.6 1592.6 1592.6	103						
06S/01W-10A01S	1708.0	11-05-65 4-25-66	103.3 102.9	1604.7 1605.1	103	05S/01E-09J02S	1784.2	7-06-65 8-05-65 9-07-65 10-05-65 11-04-65 12-03-65 1-05-66 2-03-66 3-07-66 4-04-66 5-02-66 5-31-66 7-07-66 8-01-66 9-13-66	109.7 111.2 113.3 114.8 116.4 117.5 108.6 97.3 88.8 84.2 82.8 85.3 89.6 92.5 98.0	1674.5 1673.0 1670.9 1669.4 1667.8 1666.7 1675.6 1686.9 1695.4 1700.0 1701.4 1698.9 1694.6 1691.7 1686.2	103
						05S/01E-09M01S	1759.7	11-05-65 4-25-66	80.1 85.4 (4)	1679.6 1674.3	103
						05S/01E-14G01S	1870.0	7-13-65 8-05-65 9-16-65 11-04-65 12-20-65 1-12-66 2-03-66 3-11-66 4-25-66 5-31-66 7-07-66 8-06-66 9-06-66	66.0 64.8 64.8 59.4 53.7 51.2 48.6 45.1 40.2 39.4 39.2 41.5 44.2	1804.0 1805.2 1805.2 1810.6 1816.3 1818.8 1821.4 1824.9 1829.8 1830.6 1830.8 1828.5 1825.8	103
						05S/01E-17D01S	1762.0	8-05-65 9-16-65 11-04-65 12-20-65 1-12-66 2-03-66 3-11-66 4-25-66 5-27-66 7-07-66 8-06-66 9-06-66	345.1 347.3 350.0 350.5 350.6 350.4 349.9 351.4 352.7 354.6 356.2 355.4	1416.9 1414.7 1412.0 1411.5 1411.4 1411.6 1412.1 1410.6 1409.3 1407.4 1405.8 1406.6	103
						05S/01E-18F01S	1726.8	4-25-66	244.0	1482.8	103
						05S/01E-21F01S	1918.6	11-04-65 4-25-66	296.4 296.0	1622.2 1622.6	103
						02S/01W-34Q01S	2666.3	7-01-65 8-05-65 9-07-65 9-17-65 10-05-65 11-04-65 12-31-65 1-07-66 1-25-66 2-21-66 3-22-66 4-18-66 5-01-66 5-06-66 5-16-66 6-01-66 6-13-66	427.0 (1) 428.0 (1) 428.0 (1) (1) 430.0 (1) 408.0 (5) 410.0 (5) 404.3 401.0 (5) 402.0 (5) 394.0 (5) 415.0 (1) 425.0 (1) (1) 427.0 (1) 422.0 (1) 425.0 (1)	2239.3 2238.3 2238.3 2236.3 2258.3 2256.3 2262.0 2265.3 2264.3 2272.3 2251.3 2241.3 2239.3 2244.3 2241.3	401 713 401 713 401

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JACINTO VALLEY HYDRO UNIT						Y-02.00					
SAN JACINTO HYDRO SUBUNIT						SAN JACINTO HYDRO SUBUNIT					
			Y-02.80						Y-02.80		
SAN JACINTO HYDRO SUBAREA					Y-02.81	SAN JACINTO HYDRO SUBAREA					Y-02.81
02S/01W-34Q015 (CONT.)	2666.3	7-12-66	427.0(1)	2239.3	401	03S/01W-12N015	2544.2	9-17-65	252.7	2291.5	713
		7-27-66	427.0(1)	2239.3				1-07-66	252.1	2292.1	
		8-14-66	425.0(1)	2241.3				5-06-66	253.4	2290.8	
		8-26-66	(1)		713			8-26-66	254.2	2290.0	
		9-05-66	427.0(1)	2239.3	401						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JACINTO VALLEY HYDRO UNIT						Y-02.00					
ELSINORE HYDRO SUBUNIT			Y-02.C0			ELSINORE HYDRO SUBUNIT			Y-02.C0		
ELSINORE HYDRO SUBAREA					Y-02.C1	ELSINORE HYDRO SUBAREA					Y-02.C1
055/05W-34Q02S	1385.0	8-06-65	323.8	1061.2	103	065/04W-22M02S (CONT.)	1278.2	5-09-66	192.3(2)	1085.9	716
		9-15-65	330.4	1054.6				6-13-66	192.5(2)	1085.7	
		10-26-65	328.1	1056.9				7-11-66	194.9(2)	1083.3	
		12-21-65	321.7	1063.3				8-15-66	200.0(2)	1078.2	
		1-11-66	319.2	1065.8				9-12-66	204.0(2)	1074.2	
		2-02-66	314.1	1070.9		065/04W-22M04S	1285.0	8-02-65	204.0	1081.0	704
		3-09-66	303.9	1081.1				9-21-65	203.0	1082.0	
		4-27-66	299.8	1085.2				11-08-65	205.0	1080.0	
		5-27-66	304.3	1080.7				12-13-65	193.0	1092.0	
		7-08-66	310.8	1074.2				1-26-66	188.0	1097.0	
		8-05-66	315.6	1069.4				3-01-66	179.0	1106.0	
		9-07-66	320.7	1064.3				3-14-66	184.0	1101.0	
055/05W-35P01S	1321.0	10-26-65	197.7	1123.3	103			6-01-66	195.0	1090.0	
		4-27-66	195.4	1125.6				7-01-66	205.0	1080.0	
								7-29-66	205.0	1080.0	
								9-17-66	202.0	1083.0	
065/04W-05N01S	1280.0	7-15-65	63.5	1216.5	103	065/04W-23N01S	1409.0	4-28-66	38.4	1370.6	103
		8-06-65	63.1	1216.9							
		9-15-65	64.7	1215.3		065/04W-26E01S	1362.0	4-28-66	(1)		103
		10-28-65	65.2	1214.8							
		12-21-65	61.9	1218.1		065/04W-29C01S	1330.0	10-27-65	82.0	1248.0	103
		1-11-66	60.9	1219.1				4-28-66	47.7	1282.3	
		2-02-66	62.0	1218.0		065/04W-29H04S	1325.0	10-27-65	48.2	1276.8	103
		3-09-66	60.5	1219.5				4-28-66	44.0	1281.0	
		4-29-66	61.7	1218.3		065/05W-02G01S	1277.7	10-26-65	82.4	1195.3	103
		5-26-66	62.7	1217.3				4-27-66	81.5	1196.2	
		7-08-66	63.6	1216.4		065/05W-02L01S	1278.1	10-26-65	84.4	1193.7	103
		8-05-66	65.0	1215.0				4-27-66	84.6	1193.4	
		9-07-66	65.3	1214.7		065/05W-02L03S	1267.0	7-15-65	75.8	1191.2	103
065/04W-05Q01S	1395.0	10-28-65	25.4	1369.6	103			8-06-65	75.7	1191.3	
		4-29-66	19.2	1375.8				9-15-65	75.8	1191.2	
065/04W-06J01S	1280.0	4-29-66	63.3	1216.7	103			10-25-65	75.4	1191.6	
065/04W-07J03S	1238.0	3-10-66	50.8	1187.2	103			12-21-65	74.9	1192.1	
		4-29-66	51.1	1186.9				1-11-66	74.6	1192.4	
		7-08-66	49.9	1188.1				2-02-66	74.6	1192.4	
		8-05-66	49.2	1188.8				3-09-66	74.7	1192.3	
		9-07-66	49.9	1188.1				4-27-66	74.1	1192.9	
065/04W-08L01S	1272.6	10-28-65	78.6	1194.0	103			5-27-66	73.8	1193.2	
		4-29-66	76.6	1196.0				7-08-66	73.4	1193.6	
065/04W-16001S	1260.0	10-28-65	94.6	1165.4	103			8-05-66	73.1	1193.9	
		4-29-66	89.3	1170.7				9-07-66	73.0	1194.0	
065/04W-16H01S	1272.0	7-15-65	57.4	1214.6	103	065/05W-03K02S	1337.0	10-26-65	273.3	1063.7	103
		8-06-65	57.4	1214.6				4-27-66	(7)		
		9-15-65	57.4	1214.6		065/05W-03N01S	1375.0	8-06-65	(1)		103
		10-28-65	57.5	1214.5				9-15-65	(1)		
		12-21-65	57.5	1214.5				10-27-65	79.5	1295.5	
		1-11-66	57.4	1214.6				12-21-65	76.6	1298.4	
		2-02-66	57.4	1214.6				1-11-66	75.4	1299.6	
		3-09-66	57.4	1214.6				2-02-66	76.5	1298.5	
		4-28-66	57.3	1214.7				3-09-66	67.9	1307.1	
		5-26-66	57.2	1214.8				4-27-66	(1)		
		7-08-66	57.2	1214.8				5-27-66	(1)		
		8-05-66	57.2	1214.8				7-08-66	(1)		
		9-07-66	57.2	1214.8				8-05-66	(1)		
								9-07-66	(1)		
065/04W-19G01S	1257.9	10-27-65	26.0	1231.9	103	065/05W-03P01S	1327.0	10-27-65	109.7	1217.3	103
		4-27-66	21.6	1236.3				4-27-66	96.5	1230.5	
065/04W-19K01S	1283.7	10-27-65	39.3	1244.4	103	065/05W-03Q01S	1324.0	4-27-66	223.8(2)	1100.2	103
		4-27-66	35.4	1248.3							
065/04W-20Q01S	1290.0	10-27-65	24.4	1265.6	103	065/05W-10A01S	1265.0	10-27-65	133.0	1132.0	103
		4-28-66	21.5	1268.5				4-27-66	120.6	1144.4	
065/04W-20Q02S	1290.0	4-29-66	27.5(4)	1262.5	103	065/05W-10B01S	1285.0	10-27-65	31.6	1253.4	103
065/04W-20R01S	1279.0	11-02-65	34.1	1244.9	103			4-27-66	26.6	1258.4	
		3-10-66	15.3	1247.7		065/05W-10C01S	1331.1	4-27-66	52.4	1278.7	103
		4-29-66	15.5	1247.5							
065/04W-21R01S	1266.0	11-01-65	114.3	1151.7	103	065/05W-11M02S	1290.0	4-27-66	44.3	1245.7	103
		3-10-66	117.9	1148.1							
		4-28-66	133.6	1132.4		065/05W-11P02S	1313.0	10-27-65	(1)		103
		4-29-66	134.2	1131.8				4-27-66	(1)		
		7-08-66	148.0	1118.0		065/05W-11Q02S	1268.3	7-15-65	34.4	1233.9	103
		8-05-66	155.2	1110.8				8-06-65	34.4	1233.9	
		9-07-66	153.4	1112.6				9-15-65	34.4	1233.9	
065/04W-22M01S	1773.0	10-28-65	186.0(2)	1087.0	103			10-27-65	34.6	1233.7	
		4-29-66	174.6	1098.4				12-21-65	33.7	1234.6	
065/04W-22M02S	1278.2	7-12-65	195.0(2)	1083.2	716			1-11-66	33.5	1234.8	
		8-03-65	196.5(1)	1081.7				2-02-66	33.3	1235.0	
		9-20-65	192.0	1086.2				3-09-66	32.4	1235.9	
		10-19-65	198.3	1079.9				4-27-66	31.2	1237.1	
		11-05-65	197.8	1080.4				5-26-66	30.9	1237.4	
		12-16-65	190.5	1087.7				7-08-66	30.7	1237.6	
		1-06-66	187.6	1090.6				8-05-66	30.6	1237.7	
		2-07-66	183.5	1094.7				9-07-66	30.7	1237.6	
		3-07-66	181.9	1096.3		065/05W-13P01S	1337.0	10-27-65	109.2	1227.8	103
		3-30-66	181.6	1096.6				4-27-66	107.3	1229.7	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JACINTO VALLEY HYDRO UNIT						Y-02.00					
ELSINORE HYDRO SUBUNIT			Y-02.C0								
ELSINORE HYDRO SUBAREA			Y-02.C1								
06S/05W-13002S	1270.0	10-27-65	69.3	1200.7	103						
		4-27-66	65.7	1204.3							
06S/05W-14A01S	1271.3	10-27-65	(1)		103						
		4-27-66	(1)								
06S/05W-14E01S	1506.6	10-27-65	51.7	1454.9	103						
		4-27-66	51.2	1455.4							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA			
SAN JUAN HYDRO UNIT						Z-01.00								
LAGUNA HYDRO SUBUNIT ALISO HYDRO SURAREA			Z-01.A0			LAGUNA HYDRO SUBUNIT ALISO HYDRO SURAREA			Z-01.A0			Z-01.A3		
055/074-32J015	1235.0	7-01-65	44.2	1190.8	102	065/08W-230015 (CONT.)	457.9	1-13-66	19.2	438.7	102			
		9-08-65	45.7	1189.3				2-10-66	19.3	438.6				
		10-07-65	46.7	1188.3				3-10-66	19.8	438.1				
		11-04-65	47.6	1187.4				4-07-66	20.2	437.7				
		12-22-65	47.2	1187.8				5-05-66	20.6	437.3				
		1-27-66	46.8	1188.2				6-02-66	20.6	437.3				
		2-24-66	46.0	1189.0				7-07-66	20.9	437.0				
		3-24-66	45.2	1189.8				8-11-66	20.1	437.8				
		4-21-66	44.3	1190.7				9-08-66	23.5	434.4				
		5-19-66	43.9	1191.1		065/08W-230025	451.2	7-15-65	22.3	428.9	102			
		6-16-66	43.8	1191.2				8-18-65	22.7	428.5				
		7-21-66	44.3	1190.7				9-22-65	21.4	429.8				
		8-25-66	45.0	1190.0				10-21-65	16.3	434.9				
		9-22-66	45.9	1189.1				12-02-65	14.5	436.7				
055/07W-330015	1160.0	7-01-65	23.0	1137.0	102			1-13-66	12.3	438.9				
		8-04-65	23.0	1137.0				2-10-66	12.4	438.8				
		9-08-65	23.0	1137.0				3-10-66	12.9	438.3				
		10-07-65	22.8	1137.2				4-07-66	13.3	437.9				
		11-04-65	22.8	1137.2				5-05-66	13.4	437.8				
		12-22-65	20.9	1139.1				6-02-66	13.6	437.6				
		1-27-66	18.1	1141.9				7-07-66	13.9	437.3				
		2-24-66	16.7	1143.3				8-11-66	14.3	436.9				
		3-24-66	15.9	1144.1				9-08-66	14.8	436.4				
		4-21-66	15.5	1144.5		065/08W-23R015	461.0	7-15-65	6.8	454.2	102			
		5-19-66	15.2	1144.8				8-18-65	7.1	453.9				
		6-16-66	15.0	1145.0				9-22-65	7.0	454.0				
		7-21-66	15.1	1144.9				10-21-65	7.2	453.8				
		8-25-66	15.3	1144.7				12-02-65	5.3	455.7				
		9-22-66	16.2	1143.8				1-13-66	4.6	456.4				
065/07W-04C015	1118.0	7-01-65	31.0	1087.0	102			2-10-66	4.7	456.3				
		8-09-65	31.6	1086.4				3-10-66	5.0	456.0				
		9-08-65	32.2	1085.8				4-07-66	4.9	456.1				
		10-07-65	32.6	1085.4				5-05-66	4.9	456.1				
		11-04-65	33.0	1085.0				6-02-66	4.9	456.1				
		12-22-65	31.7	1086.3				7-07-66	5.1	455.9				
		1-27-66	20.5	1097.5				8-11-66	5.5	455.5				
		2-24-66	18.5	1099.5				9-08-66	6.0	455.0				
		3-24-66	11.1	1106.9		065/08W-24M015	507.8	7-15-65	10.1	497.7	102			
		4-21-66	10.7	1107.3				8-18-65	13.9	493.9				
		5-19-66	11.2	1106.8				9-22-65	12.0	495.8				
		6-16-66	11.9	1106.1				10-21-65	12.4	495.4				
		7-21-66	12.9	1105.1				12-02-65	8.7	499.1				
		8-25-66	13.9	1104.1				1-13-66	8.5	499.3				
		9-22-66	14.6	1103.4				2-10-66	8.5	499.3				
065/07W-04E015	1070.0	7-01-65	25.8	1044.2	102			3-10-66	8.5	499.3				
		8-04-65	26.6	1043.4				4-07-66	9.8	498.0				
		9-08-65	27.2	1042.8				5-05-66	8.7	499.1				
		10-07-65	27.4	1042.6				6-02-66	10.8	497.0				
		11-04-65	27.4	1042.6				7-07-66	9.2	498.6				
		12-22-65	(4)					8-11-66	11.5	496.3				
		1-27-66	(4)					9-08-66	11.7	496.1				
		2-24-66	16.4	1053.6		065/08W-26B015	440.0	7-15-65	14.7	425.3	102			
		3-24-66	15.6	1054.4				8-18-65	14.9	425.1				
		4-21-66	14.6	1055.4				9-22-65	15.4	424.6				
		5-19-66	15.1	1054.9				10-21-65	14.9	425.1				
		6-16-66	15.0	1055.0				12-02-65	13.7	426.3				
		7-21-66	15.4	1054.6				1-13-66	11.7	428.3				
		8-25-66	(4)					2-10-66	10.2	429.8				
065/07W-04N015	998.0	8-04-65	26.1	971.9	102			3-10-66	9.3	430.7				
		9-08-65	25.9	972.1				4-07-66	10.0	430.0				
		10-06-65	26.8	971.2				5-05-66	9.6	430.4				
		11-04-65	25.8	972.2				6-02-66	10.3	429.7				
		12-22-65	24.4	973.6				7-07-66	10.9	429.1				
		1-27-66	23.9	974.1				8-11-66	11.1	428.9				
		2-24-66	23.6	974.4				9-08-66	11.5	428.5				
		3-24-66	23.4	974.6		065/08W-26B025	453.8	7-15-65	15.4	438.4	102			
		4-21-66	23.4	974.6				8-18-65	16.0	437.8				
		5-19-66	23.4	974.6				9-22-65	16.4	437.4				
		6-16-66	23.6	974.4				10-21-65	16.0	437.8				
		7-21-66	23.8	974.2				12-02-65	14.5	439.3				
		8-25-66	24.5	973.5				1-13-66	13.0	440.8				
		9-22-66	23.9	974.1				2-10-66	12.1	441.7				
065/08W-23J015	507.5	7-15-65	23.9	483.6	102			3-10-66	12.2	441.6				
		8-18-65	23.5	484.0				4-07-66	12.4	441.4				
		9-22-65	23.4	484.1				5-05-66	12.6	441.2				
		10-21-65	23.3	484.2				6-02-66	12.8	441.0				
		12-02-65	22.5	485.0				7-07-66	13.6	440.2				
		1-13-66	20.8	486.7				8-11-66	14.3	439.5				
		2-10-66	20.4	487.1				9-08-66	14.7	439.1				
		3-10-66	20.5	487.0		065/08W-26B035	443.0	7-15-65	30.7	412.3	102			
		4-07-66	20.8	486.7				8-18-65	30.5	412.5				
		5-05-66	20.8	486.7				9-22-65	29.7	413.3				
		6-02-66	21.2	486.3				10-21-65	29.2	413.8				
		7-07-66	22.2	485.3				12-02-65	28.5	414.5				
		8-11-66	22.3	485.2				1-13-66	26.2	416.8				
		9-08-66	22.7	484.8				2-10-66	24.9	418.1				
065/08W-230015	457.9	7-15-65	(1)		102			3-10-66	24.2	418.8				
		8-18-65	(1)					4-07-66	27.6	415.4				
		9-22-65	31.7	426.2				5-05-66	25.5	417.5				
		10-21-65	23.6	434.3				6-02-66	25.4	417.6				
		12-02-65	21.7	436.2				7-07-66	26.2	416.8				
								8-11-66	26.8	416.2				

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
LAGUNA HYDRO SUBUNIT			Z-01.40			LAGUNA HYDRO SUBUNIT			Z-01.A0		
ALISO HYDRO SURAREA			Z-01.43			ALISO HYDRO SURAREA			Z-01.A3		
065/08W-26H035 (CONT.)	443.0	9-08-66	26.5	416.5	102	065/08W-26M035 (CONT.)	414.0	3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	33.1 33.1 32.2 32.0 32.0 31.3 32.3	380.9 380.9 381.8 382.0 382.0 382.7 381.7	102
065/08W-26C015	438.0	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	(1) (1) (1) (1) 19.8 17.5 16.4 16.2 (1) (1) 17.6 17.4 (1) (1)	418.2 420.5 421.6 421.8	102	065/08W-27J015	396.0	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	23.1 23.5 23.8 23.4 20.8 14.7 15.6 16.5 17.7 18.4 19.0 19.6 20.2 20.5	372.9 372.5 372.2 372.6 375.2 381.3 380.4 379.5 378.3 377.6 377.0 376.4 375.8 375.5	102
065/08W-26F015	422.0	8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	37.4 36.6 35.5 34.2 32.2 31.4 30.9 30.8 31.0 30.7 30.5 30.7 32.0	384.6 385.4 386.5 387.8 389.8 390.6 391.1 391.2 391.0 391.3 391.5 391.3 390.0	102	065/08W-27J025	402.5	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	28.6 29.0 27.9 28.0 27.4 26.5 26.2 25.6 25.8 26.2 26.5 27.4 27.0	373.9 373.5 374.6 374.5 375.1 376.0 376.3 376.9 376.7 376.3 376.0 375.1 375.5	102
065/08W-26F035	421.9	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	33.6 37.0 29.9 24.7 20.1 17.3 18.1 18.5 19.1 30.5 19.0 22.3 28.6 17.5	388.3 384.9 392.0 397.2 401.8 404.6 403.8 403.4 402.8 391.4 402.9 399.6 393.3 404.4	102	065/08W-27Q015	377.7	1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	27.6 26.8 26.5 26.2 26.3 25.8 25.5 25.9 27.2	350.1 350.9 351.2 351.5 351.4 351.9 352.2 351.8 350.5	102
065/08W-26F045	420.2	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-09-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	34.1 (1) 30.3 25.4 20.4 17.8 17.8 19.0 19.6 25.5 19.4 23.0 24.2 17.8	386.1 389.9 394.8 399.8 402.4 402.4 401.2 400.6 394.7 400.8 397.2 396.0 402.4	102	065/08W-27Q025	383.0	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	(1) (1) (1) 31.3 29.0 27.5 26.9 26.5 26.4 26.6 26.2 26.4 26.8 25.4	351.7 354.0 355.5 356.1 356.5 356.6 356.4 356.6 356.2 357.6	102
065/08W-26F055	431.3	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	38.8 38.2 (1) 34.1 31.4 28.8 28.0 28.1 28.5 29.5 28.8 29.1 29.2 28.7	392.5 393.1 397.7 399.9 402.4 403.3 403.2 402.8 401.8 402.5 402.2 402.1 402.6	102	065/08W-34A025	381.0	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	39.2 39.5 39.7 39.7 38.5 37.1 36.9 36.9 37.1 37.3 37.1 37.1 37.1 37.2	341.8 341.5 341.3 341.3 342.5 343.9 344.1 344.1 343.9 343.7 343.9 343.9 343.8	102
065/08W-26G015	438.8	7-15-65 8-18-65 9-21-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	29.2 29.0 28.1 27.5 26.9 24.8 23.5 23.2 23.8 24.1 24.0 24.1 24.5 26.0	409.6 409.8 410.7 411.3 411.9 414.0 415.3 415.6 415.0 414.7 414.8 414.7 414.3 412.8	102	065/08W-34C015	367.0	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66 3-10-66 4-07-66 5-05-66 6-02-66 7-07-66 8-11-66 9-08-66	30.1 29.6 29.2 29.2 28.7 27.8 27.1 26.7 26.4 26.1 25.8 25.4 25.1 25.7	336.9 337.4 337.8 337.8 338.3 339.2 339.9 340.3 340.6 340.9 341.2 341.6 341.9 341.3	102
065/08W-26M035	414.0	8-18-65 9-22-65 10-21-65 12-02-65 1-13-66 2-10-66	41.1 39.3 36.4 35.4 33.8 33.5	372.9 374.7 377.6 378.6 380.2 380.5	102	075/08W-04G015	320.0	7-15-65 8-18-65 9-22-65 10-21-65 12-02-65	81.0 94.2 (1) 136.1 87.1	239.0 225.8 183.9 232.9	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
LAGUNA HYDRO SUBUNIT			Z-01.40			SAN JUAN HYDRO SUBUNIT			Z-01.80		
4LISO HYDRO SUBAREA						Z-01.43					
07S/08W-04G01S (CONT.)	320.0	1-13-66	65.1	254.9	102	06S/07W-11J01S	1082.8	7-01-65	28.1	1054.7	102
		2-10-66	49.1	270.9				8-04-65	(1)		
		3-10-66	91.8	228.2				9-08-65	(1)		
		4-07-66	93.4	226.6				10-07-65	38.6	1044.2	
		5-03-66	(1)					11-04-65	40.7	1042.1	
		6-02-66	96.5	223.5				12-22-65	5.9	1076.9	
		7-07-66	90.6	239.4				1-27-66	5.8	1077.0	
		8-11-66	76.8	243.2				2-24-66	7.1	1075.7	
		9-08-66	93.5	226.5				3-24-66	12.4	1070.4	
07S/08W-05R01S	500.0	7-15-65	(9)		102			4-21-66	(9)		
		8-18-65	(9)					5-19-66	(1)		
		9-22-65	(9)					6-16-66	(1)		
		10-21-65	(9)					7-21-66	(1)		
		12-02-65	115.3	384.7				8-25-66	(1)		
		1-13-66	114.2	385.8				9-22-66	(1)		
		2-10-66	114.6	385.4		06S/07W-11N01S	980.0	8-04-65	21.8	958.2	102
		3-10-66	120.2	379.8				9-08-65	26.8	953.2	
		4-07-66	114.4	385.6				10-07-65	29.5	950.5	
		5-05-66	114.3	385.7				11-04-65	28.0	952.0	
		6-02-66	114.3	385.7				12-22-65	3.1	976.9	
		7-07-66	114.1	385.9				1-27-66	(1)		
		8-11-66	114.1	385.9				2-24-66	8.3	971.7	
		9-08-66	128.2	371.8				3-24-66	9.0	971.0	
07S/08W-16Q03S	200.0	7-15-65	8.6(1)	191.4	102			4-21-66	9.1	970.9	
		8-18-65	8.7(1)	191.3				5-19-66	11.3	968.7	
		9-22-65	8.1	191.9				6-16-66	16.8	963.2	
		10-21-65	8.0(1)	192.0				7-21-66	22.7	957.3	
		12-02-65	7.4	192.6				8-25-66	24.9	955.1	
		1-13-66	6.1	193.9				9-22-66	(1)		
		2-10-66	(9)			06S/07W-11N02S	994.0	7-01-65	14.8	979.2	102
		3-10-66	5.9	194.1				8-04-65	24.9	969.1	
		4-07-66	5.7	194.3				9-08-65	31.8	962.2	
		5-05-66	5.2	194.8				10-07-65	31.5	962.5	
		6-02-66	5.4	194.6				11-04-65	32.8	961.2	
		7-07-66	8.2	191.8				12-22-65	7.2	986.8	
		8-11-66	8.2	191.8				1-27-66	8.1	985.9	
		9-08-66	8.6	191.4				2-24-66	7.5	986.5	
								3-24-66	8.0	986.0	
								4-21-66	9.7	984.3	
								5-19-66	12.6	981.4	
								6-16-66	19.6	974.4	
								7-21-66	27.0	967.0	
								8-25-66	30.3	963.7	
								9-22-66	31.8	962.2	
						06S/07W-12B02S	1190.6	7-01-65	30.2	1160.4	102
								8-09-65	43.8	1146.8	
								9-08-65	48.7	1141.9	
								10-06-65	48.4	1142.2	
								11-04-65	DRY		
								12-22-65	12.0	1178.6	
								1-27-66	12.2	1178.4	
								2-24-66	14.0	1176.6	
								3-24-66	20.6	1170.0	
								4-20-66	26.2	1164.4	
								5-19-66	29.5	1161.1	
								6-16-66	33.3	1157.3	
								7-21-66	40.5	1150.1	
								8-25-66	46.7	1143.9	
								9-22-66	47.3	1143.3	
						06S/07W-12C01S	1168.5	8-04-65	23.3	1145.2	102
								9-08-65	23.7	1144.8	
								10-06-65	24.2	1144.3	
								11-04-65	23.5	1145.0	
								12-22-65	5.0	1163.5	
								1-27-66	5.3	1163.2	
								2-24-66	7.0	1161.5	
								3-24-66	13.3	1155.2	
								4-21-66	18.6	1149.9	
								5-19-66	22.3	1146.2	
								6-16-66	23.7	1144.8	
								7-21-66	23.4	1145.1	
								8-25-66	24.2	1144.3	
								9-22-66	24.8	1143.7	
						06S/07W-12F01S	1200.0	7-01-65	27.2	1172.8	102
								8-04-65	28.3	1171.7	
								9-08-65	(1)		
								10-07-65	37.2	1162.8	
								11-04-65	40.1	1159.9	
								12-22-65	12.7	1187.3	
								1-27-66	13.3	1186.7	
								2-24-66	14.6	1185.4	
								3-24-66	19.6	1180.4	
								4-21-66	23.8	1176.2	
								5-19-66	26.1	1173.9	
								6-16-66	27.5	1172.5	
								7-21-66	28.5	1171.5	
								8-25-66	29.3	1170.7	
								9-22-66	30.5	1169.5	
						06S/07W-12M01S	1100.6	7-01-65	26.7	1073.9	102
								8-04-65	33.1	1067.5	
								9-08-65	(9)		

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
SAN JUAN HYDRO SUBUNIT						Z-01.80					
06S/07w-12M01S (CONT.)	1100.6	10-07-65	36.3	1064.3	102	07S/07w-32R01S (CONT.)	148.5	7-01-66	5.9	142.6	102
		11-14-65	36.7	1063.9				7-29-66	6.1	142.4	
		12-22-65	6.0	1094.6				8-30-66	(1)		
		1-27-66	5.8	1094.8				9-30-66	7.5	141.0	
		2-24-66	7.5	1093.1		07S/07w-33B01S	200.0	7-23-65	(1)		102
		3-24-66	12.7	1087.9				8-19-65	(1)		
		4-21-66	17.3	1083.3				9-20-65	18.2	181.8	
		5-19-66	21.9	1078.7				10-15-65	17.2	182.8	
		6-16-66	25.3	1075.3				12-02-65	9.6	190.4	
		7-21-66	30.9	1069.7				1-21-66	9.7	190.3	
		8-25-66	34.8	1065.8				2-18-66	8.9	191.1	
		9-22-66	36.4	1064.2				3-18-66	(1)		
06S/07w-12M02S	1105.9	7-01-65	30.4	1075.5	102			4-21-66	10.2	189.8	
		8-04-65	33.9	1072.0		07S/07w-33M01S	157.0	5-27-66	(9)		
		9-08-65	DRY					7-01-66	(9)		
		10-07-65	DRY					7-29-66	(9)		
		11-04-65	DRY					8-30-66	(9)		
		12-22-65	9.4	1096.5				9-30-66	19.6	180.4	
		1-27-66	9.2	1096.7				7-23-65	18.2	138.8	102
		2-24-66	10.8	1095.1				8-19-65	10.1	146.9	
		3-24-66	15.9	1090.0				9-20-65	11.0	146.0	
		4-21-66	20.6	1085.3				10-15-65	11.3	145.7	
		5-19-66	25.0	1080.9				12-02-65	7.7	149.3	
		6-16-66	29.9	1076.0				2-18-66	7.2	149.8	
		7-21-66	DRY					3-18-66	7.2	149.8	
		8-25-66	DRY					4-21-66	16.8(2)	140.2	
		9-22-66	DRY					5-27-66	7.3	149.7	
06S/07w-15A04S	960.0	8-04-65	19.4	940.6	102			7-01-66	7.2	149.8	
		9-08-65	23.8	936.2				7-29-66	7.0	150.0	
		10-06-65	25.0	935.0		07S/08w-14M01S	280.0	8-30-66	7.9	149.1	
		11-04-65	25.4	934.6				9-30-66	6.1	150.9	
		12-22-65	6.9	953.1				8-19-65	15.7	264.3	102
		1-27-66	7.8	952.2				9-16-65	16.2	263.8	
		2-24-66	7.1	952.9				10-14-65	16.4	263.6	
		3-24-66	7.5	952.5				12-01-65	15.2	264.8	
		4-21-66	7.9	952.1				1-20-66	11.9	268.1	
		5-19-66	10.0	950.0				2-17-66	11.1	268.9	
		6-16-66	15.1	944.9				3-17-66	11.8	268.2	
		7-21-66	20.5	939.5				4-20-66	12.3	267.7	
		8-25-66	22.8	937.2				5-26-66	12.7	267.3	
		9-22-66	23.9	936.1				6-30-66	13.1	266.9	
06S/07w-15F03S	900.0	8-04-65	14.9	885.1	102			7-28-66	13.5	266.5	
		9-08-65	18.8	881.2				8-30-66	14.0	266.0	
		10-07-65	(9)					9-29-66	14.3	265.7	
		11-04-65	22.8	877.2		07S/08w-24N01S	230.0	8-19-65	DRY		102
		12-22-65	7.2	892.8				9-16-65	DRY		
		1-27-66	6.9	893.1				10-14-65	DRY		
		2-24-66	6.8	893.2				12-01-65	14.1	215.9	
		3-24-66	7.7	892.3				1-20-66	13.4	216.6	
		4-20-66	(1)					3-17-66	13.1	216.9	
		5-19-66	(1)					4-20-66	13.8	216.2	
		6-16-66	10.4	889.6				5-26-66	14.9	215.1	
		7-21-66	15.4	884.6				8-30-66	DRY		
		8-25-66	(1)					9-29-66	DRY		
		9-22-66	20.3	879.7		07S/08w-25B01S	239.0	1-21-66	41.5	197.5	102
07S/07w-19D01S	307.0	7-22-65	23.7	283.3	102			2-17-66	37.2	201.8	
		8-19-65	23.8	283.2				3-17-66	32.0	207.0	
		9-16-65	24.7	282.3				4-20-66	35.0	204.0	
		10-14-65	25.5	281.5				5-26-66	34.2	204.8	
		12-01-65	22.5	284.5				6-30-66	40.1	198.9	
		1-21-66	23.9	283.1				7-28-66	39.0	200.0	
		2-17-66	24.2	282.8				8-30-66	43.6	195.4	
		3-17-66	24.4	282.6				9-29-66	42.7	196.3	
		4-20-66	24.1	282.9				7-22-65	(1)		102
		5-26-66	24.0	283.0				8-19-65	(1)		
		6-30-66	24.1	282.9				9-16-65	(1)		
		7-28-66	24.2	282.8				10-14-65	(1)		
		8-30-66	23.8	283.2				12-01-65	69.3	170.2	
		9-29-66	23.8	283.2				1-21-66	47.3	197.2	
07S/07w-19D02S	307.0	7-22-65	22.8	284.2	102			2-16-66	37.9	201.6	
		8-19-65	19.6	287.4				3-17-66	32.6	206.9	
		9-16-65	21.0	286.0				4-20-66	36.5	203.0	
		10-14-65	22.0	285.0				5-26-66	35.1	204.4	
		12-01-65	19.4	287.6				6-30-66	(1)		
		1-21-66	15.2	291.8				7-28-66	39.9	199.6	
		2-17-66	20.8	286.2				8-29-66	(1)		
		3-17-66	21.0	286.0				9-29-66	44.7	194.8	
		4-20-66	21.1	285.9				5-26-66	37.0	203.0	102
		5-26-66	20.6	286.4				6-30-66	43.3	196.7	
		6-30-66	20.8	286.2				7-28-66	41.8	198.2	
		7-28-66	20.9	286.1				8-30-66	47.0	193.0	
		8-30-66	20.9	286.1				9-29-66	45.4	194.6	
		9-29-66	20.5	286.5		07S/08w-25B03S	240.0	5-26-66	37.0	203.0	102
07S/07w-32R01S	148.5	7-23-65	15.4	133.1	102			6-30-66	43.3	196.7	
		8-19-65	(1)					7-28-66	41.8	198.2	
		9-20-65	(1)					8-30-66	47.0	193.0	
		10-15-65	18.8	129.7				9-29-66	45.4	194.6	
		12-02-65	6.2	142.3		07S/08w-25N01S	204.0	7-22-65	65.7	138.3	102
		1-21-66	5.6	142.9				12-01-65	65.6	138.4	
		2-18-66	5.5	143.0				1-20-66	65.6	138.4	
		3-18-66	5.6	142.9				2-17-66	54.4	149.6	
		4-21-66	(1)					3-17-66	36.3	167.7	
								4-20-66	31.5	172.5	
								5-26-66	35.3	169.7	
								6-30-66	36.4	167.6	

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GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
SAN JUAN HYDRO SUBUNIT			Z-01.80			SAN JUAN HYDRO SUBUNIT			Z-01.80		
075/08W-25N01S (CONT.)	204.0	7-28-66 8-30-66 9-29-66	41.6 39.8 42.0	162.4 164.2 162.0	102	075/08W-36P04S (CONT.)	138.1	4-20-66 5-26-66 6-20-66 6-27-66 6-30-66 7-05-66 7-11-66 7-18-66 7-25-66 8-01-66 8-08-66 8-15-66 8-22-66 8-29-66 9-06-66 9-13-66 9-20-66 9-27-66	20.8 37.3 23.6 29.9 32.9 33.7 35.8 35.9 36.2 25.3 23.8 (9) 30.5 32.4 29.9 24.2 23.6 22.7	117.3 100.8 114.5 108.2 105.2 104.4 102.3 102.2 101.9 112.8 114.3 107.6 105.7 108.2 113.9 114.5 115.4	102
075/08W-25N02S	204.0	5-26-66 6-30-66 7-28-66 8-30-66 9-29-66	33.6 34.2 37.7 38.0 40.9	170.4 169.8 166.3 166.0 163.1	102	085/07W-05801S	130.0	7-23-65 8-19-65 9-20-65 10-15-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	(1) 60.7 (1) 63.4 41.9 (9) 11.5 11.2 11.3 12.2 18.3 23.1 20.8 27.1	69.3 66.6 88.1 118.5 118.8 118.7 117.8 111.7 106.9 109.2 102.9	102
075/08W-25P02S	213.0	5-26-66 6-30-66 7-01-66 7-29-66 8-30-66 9-30-66	(1) 39.7 (1) 42.4 (1) (1)	173.3 170.6	102	085/07W-05C01S	132.0	8-19-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-31-66 9-30-66	58.7(2) 14.9 9.6 8.2 7.8 7.8 8.9(2) 11.7(2) 14.1 16.6(2)	73.3 117.1 122.4 123.8 124.2 124.2 123.1 120.3 117.9 115.4	102
075/08W-36C03S	200.4	8-19-65 9-16-65 10-14-65 12-01-65 1-21-66 2-17-66 3-17-66 4-20-66 5-26-66 6-30-66 7-28-66 8-30-66 9-30-66	(1) (2) 107.4 101.0 76.9 59.8 39.4 32.5 (1) (1) (1) 39.1 (1)	93.0 99.4 123.5 140.6 161.0 167.9 161.3	102	085/07W-05C02S	128.7	7-23-65 8-19-65 9-20-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	(1) (1) (1) 43.6 12.8 7.7 6.7 6.3 6.2 15.3 19.8 14.4 23.7	85.1 115.9 121.0 122.0 122.4 122.5 113.4 108.9 114.3 105.0	102
075/08W-36L01S	171.3	7-22-65 8-19-65 9-16-65 12-01-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 7-28-66 8-30-66 9-29-66	82.8 89.2 93.2 94.4 82.2 57.1 41.6 29.2 32.4 30.8 34.2 34.0	88.5 82.1 78.1 76.9 89.1 114.2 129.7 142.1 138.9 140.5 137.1 137.3	102	085/07W-06H01S	115.0	7-23-65 8-19-65 9-20-65 10-15-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	(8) (1) (1) 48.4 (8) 12.2 9.6 8.8 8.4 8.3 8.4 10.1 11.2 11.5	66.6 66.5 102.8 105.4 106.2 106.6 106.7 106.6 104.9 103.8 103.5	102
075/08W-36L02S	158.5	7-22-65 8-19-65 9-16-65 10-14-65 12-01-65 1-21-66 2-15-66 3-17-66 4-20-66 5-26-66 6-30-66 7-28-66 8-30-66 9-30-66	72.5 (1) (1) (1) 81.5 67.1 44.9 28.6 16.2 19.8 17.6 18.0 (1) (1)	86.0 77.0 91.4 113.6 129.9 142.3 138.7 140.9 140.5	102	085/07W-06H02S	113.0	7-23-65 8-19-65 9-20-65 10-15-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	42.1 45.3 47.2 45.0 35.8 14.3 11.0 10.2 9.8 10.1 10.2 11.1 13.7 14.8	70.9 67.7 65.8 68.0 77.2 98.7 102.0 102.8 103.2 102.9 102.8 101.9 99.3 98.2	102
075/08W-36P02S	145.0	8-19-65 9-16-65 10-14-65 12-01-65 2-17-66 3-17-66 4-20-66 5-03-66 5-17-66 5-24-66 5-31-66 6-07-66 6-14-66 6-30-66 7-28-66 8-30-66 9-29-66	DRY DRY DRY DRY 37.1 27.1 15.1 16.8 18.3 21.3 19.6 18.1 17.4 18.5 15.3 16.9 14.4	107.9 117.9 129.9 128.2 126.7 123.7 125.4 126.9 126.9 127.6 126.5 129.7 128.1 130.6	102	085/07W-06K02S	100.0	7-23-65 8-19-65 9-20-65 10-15-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	36.0 40.7 40.4 42.4 31.1 8.2 (1) (1) (1) (1) (1)	64.0 59.3 59.6 57.6 68.9 91.8	102
075/08W-36P03S	140.0	9-16-65 10-14-65 12-01-65 1-21-66 2-17-66 3-17-66 4-20-66 5-27-66 6-30-66 7-28-66 8-30-66 9-29-66	86.0 83.7 83.0 66.8 42.3 34.1 27.3 46.7 43.1 36.7 43.4 39.4	54.0 56.3 57.0 73.2 97.7 105.9 112.7 93.3 96.9 103.3 96.6 100.6	102	075/08W-36P04S	138.1	7-22-65 8-19-65 9-16-65 10-14-65 12-01-65 1-20-66 2-17-66 3-17-66	63.5 67.8 70.6 73.9 76.8 70.6 36.9 28.1	74.6 70.3 67.5 64.2 61.3 67.5 101.2 110.0	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
SAN JUAN HYDRO SURUNIT						Z-01.80					
085/07W-06K02S (CONT.)	100.0	7-29-66 8-30-66 9-30-66	(1) 12.3 (1)	87.7	102	085/08W-01F01S	137.0	7-22-65 8-19-65 9-16-65 10-14-65 12-01-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 7-01-66 7-28-66 8-30-66 9-29-66	84.8 (1) (1) (1) 79.6 56.5 40.7 35.6 32.5 (1) (1) 46.2 (1) 40.1	52.2 57.4 80.5 96.3 101.4 104.5 90.8 96.9	102
085/07W-06K03S	106.0	7-23-65 8-19-65 9-20-65 10-15-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	(1) (1) 48.6 (1) 45.9 23.5 18.2 17.0 16.6 18.2 18.5 (1) 23.3 23.7	57.4 60.1 82.5 87.8 89.0 89.4 87.8 87.5	102	085/08W-01K01S	110.0	7-22-65 8-19-65 9-16-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 7-01-66 8-30-66 9-29-66	58.6 57.7 61.1 65.9 50.9 29.9 22.3 21.1 25.2 (1) (1) 48.9 37.8	51.4 52.3 48.9 44.1 59.1 80.1 87.7 88.9 84.8 61.1 72.2	102
085/07W-06P02S	88.0	8-19-65 9-20-65 10-15-65 12-02-65 1-18-66 1-21-66 3-18-66 4-21-66 5-27-66 7-01-66 8-31-66 9-30-66	29.9 (9) 30.9(2) 15.4 5.2 6.8 4.9 4.9 10.8 7.8 10.9 12.7	58.1 57.1 72.6 82.8 81.2 83.1 83.1 77.2 80.2 77.1 75.3	102	085/08W-01K02S	105.0	7-22-65 8-19-65 9-16-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-27-66 7-01-66 8-30-66 9-29-66	57.9 56.3 60.7 63.0 49.4 27.1 19.0 17.5 20.6 41.3 43.2 47.4 35.3	47.1 48.7 44.3 42.0 55.6 77.9 86.0 87.5 84.4 63.7 61.8 57.6 69.7	102
085/07W-07C03S	86.0	7-05-65 7-12-65 7-19-65 7-23-65 7-26-65 8-02-65 8-09-65 8-16-65 8-23-65 8-30-65 9-07-65 9-14-65 9-20-65 9-28-65 10-05-65 10-12-65 10-19-65 10-26-65 11-02-65 11-09-65 11-24-65 11-30-65 12-02-65 12-07-65 12-21-65 12-28-65 1-04-66 1-11-66 1-18-66 1-25-66 2-01-66 2-08-66 2-15-66 2-23-66 3-01-66 3-08-66 3-15-66 3-22-66 3-29-66 4-05-66 4-12-66 4-19-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 5-31-66 6-07-66 6-14-66 6-20-66 6-27-66 7-05-66 7-11-66 7-18-66 7-25-66 8-01-66 8-08-66 8-15-66 8-22-66 8-29-66 9-06-66 9-13-66 9-20-66 9-27-66	28.1 27.8 29.3 27.6 27.5 28.6 31.6 32.2 29.2 30.4 28.9 32.1 29.8 29.3 30.5 30.1 29.4 29.1 29.0 29.1 19.9 17.7 17.9 18.4 16.1 16.4 10.9 9.9 8.9 8.4 8.0 7.4 7.2 6.9 6.8 6.6 6.5 6.4 6.4 6.4 6.3 6.3 6.7 8.2 8.1 8.3 9.1 9.6 8.9 8.6 8.7 8.8 9.0 12.4 13.5 10.8 10.4 10.2 10.3 11.8 13.0 13.1 12.0 13.5	57.9 58.2 56.7 58.4 58.5 57.4 54.4 53.8 56.8 55.6 57.1 53.9 56.2 56.7 55.5 55.9 56.6 56.9 57.0 56.9 66.1 68.3 68.1 67.6 69.9 69.6 75.1 76.1 77.1 77.6 78.0 78.6 78.8 79.1 79.2 79.4 79.5 79.6 79.6 79.7 79.7 79.3 77.8 77.9 77.7 76.9 76.4 77.1 77.4 77.3 77.2 77.0 73.6 72.5 75.2 75.6 75.8 75.7 74.2 73.0 72.9 74.0 72.5	102	085/08W-01L01S	100.0	7-22-65 8-19-65 9-16-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 7-01-66 7-28-66 8-30-66 9-29-66	(1) 55.4 (1) 61.2 48.8 27.0 16.8 15.3 17.3 39.3 42.7 (1) (1) 32.6	44.6 38.8 51.2 73.0 83.2 84.7 82.7 60.7 57.3 67.4	102
						085/08W-01Q01S	90.4	7-22-65 8-19-65 9-16-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 6-30-66 7-28-66 8-30-66 9-30-66	29.9 30.8 31.5 35.1 25.5 15.3 11.8 11.3 13.8 20.6 21.6 20.6 22.3 21.2	60.5 59.6 58.9 55.3 64.9 75.1 78.6 79.1 76.6 69.8 68.8 69.8 68.1 69.2	102
						085/08W-01Q04S	104.0	7-23-65 8-19-65 9-16-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 6-30-66 7-28-66 8-30-66 9-29-66	44.7 47.6 49.4 52.7 41.5 28.3 24.2 23.6 25.1 35.8 38.5 35.8 38.7 33.9	59.3 56.4 54.6 51.3 62.5 75.7 79.8 80.4 78.9 68.2 65.5 68.2 65.3 70.1	102
						085/08W-01Q07S	95.0	8-19-65 9-21-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 6-30-66	42.0 42.0 46.1 37.2 25.8 21.8 21.2 22.2 29.8 31.5	53.0 53.0 48.9 57.8 69.2 73.2 73.8 72.8 65.2 63.5	102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
SAN JUAN HYDRO SUBUNIT			Z-01.80			SAN JUAN HYDRO SUBUNIT			Z-01.80		
085/08W-010075 (CONT.)	95.0	7-28-66 8-30-66 9-29-66	31.0 34.0 29.9	64.0 61.0 65.1	102	085/08W-12P025 (CONT.)	50.0	1-21-66 2-18-66 3-18-66 4-21-66 5-27-66	(9) (9) 12.9 11.1 12.1		102
085/08W-12B015	85.5	7-06-65 7-12-65 7-19-65 7-23-65 7-26-65 8-09-65 8-16-65 8-30-65 9-28-65 10-14-65 11-09-65 12-02-65 1-20-66 2-17-66 3-17-66 4-20-66 5-26-66 6-30-66 7-28-66 8-30-66 9-29-66	31.7 30.4 30.2 32.5 32.1 32.8 39.1 33.8 33.4 38.3 36.8 27.0 17.0 13.9 13.5 14.5 21.8 22.4 22.0 23.6 20.8	53.8 55.1 55.3 53.0 53.4 52.7 46.4 51.7 52.1 47.2 48.7 58.5 68.5 71.6 72.0 71.0 63.7 63.1 63.5 61.9 64.7	102	085/08W-12P035	54.4	7-23-65 8-19-65 9-20-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-21-66 5-26-66 6-30-66 7-28-66 8-30-66 9-29-66	22.5 27.4 25.2 26.9 11.2 8.5 8.2 8.4 10.8 23.4 23.4 25.6 26.2 13.9		102
085/08W-12B035	85.0	7-23-65 8-19-65 9-16-65 10-14-65 10-19-65 10-26-65 11-02-65 11-24-65 11-30-65 12-02-65 12-07-65 12-21-65 12-28-65 1-04-66 1-11-66 1-18-66 1-24-66 2-01-66 2-08-66 2-15-66 2-23-66 3-01-66 3-08-66 3-15-66 3-22-66 3-29-66 4-05-66 4-12-66 4-19-66 4-26-66 5-03-66 5-10-66 5-17-66 5-24-66 5-31-66 6-07-66 6-14-66 6-20-66 6-27-66 7-05-66 7-11-66 7-18-66 7-25-66 8-01-66 8-08-66 8-15-66 8-22-66 8-29-66 9-06-66 9-13-66 9-20-66 9-27-66	35.8 41.7 41.7 39.9 37.6 39.0 39.0 32.8 31.1 29.5 29.2 26.5 26.2 22.9 21.2 19.9 19.1 18.1 17.3 16.8 16.4 17.1 16.3 16.6 16.6 16.7 17.1 16.0 17.1 17.9 22.8 22.5 25.2 24.3 20.9 20.6 20.6 16.8 27.6 23.9 23.2 26.5 26.8 24.9 21.2 (1) 21.9 23.9 24.6 22.3 21.4 (1) 24.6	49.2 43.3 43.3 45.1 47.4 46.0 46.0 52.2 53.9 55.5 55.8 58.5 58.8 62.1 63.8 65.1 65.9 66.9 67.7 68.2 68.6 67.9 68.7 68.4 68.4 68.3 67.9 69.0 67.9 67.1 62.2 62.5 59.8 60.7 64.1 64.4 64.4 68.2 62.4 61.1 61.8 58.5 58.2 60.1 63.8 (1) 63.1 61.1 60.4 62.7 63.6 60.4	102	085/08W-13D015	46.4	7-23-65 8-19-65 9-20-65 10-14-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-30-66	17.7 18.5 16.1 15.7 11.4 9.5 9.5 10.9 11.0 12.1 12.8 15.1 14.3 14.4		102
085/08W-12E015		7-23-65 8-19-65 9-20-65 10-14-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-29-66	26.5 26.2 22.9 21.2 19.9 19.1 18.1 17.3 16.8 16.4 17.1 16.3 16.6 16.6 16.7 17.1 16.0 17.1 17.9 22.8 22.5 25.2 24.3 20.9 20.6 20.6 16.8 27.6 23.9 23.2 26.5 26.8 24.9 21.2 (1) 21.9 23.9 24.6 22.3 21.4 (1) 24.6	58.5 58.8 62.1 63.8 65.1 65.9 66.9 67.7 68.2 68.6 67.9 68.7 68.4 68.4 68.3 67.9 69.0 67.9 67.1 62.2 62.5 59.8 60.7 64.1 64.4 64.4 68.2 62.4 61.1 61.8 58.5 58.2 60.1 63.8 (1) 63.1 61.1 60.4 62.7 63.6 60.4		085/08W-13E015	49.0	7-23-65 8-19-65 9-20-65 10-15-65 12-02-65 1-21-66 2-18-66 3-18-66 4-21-66 5-27-66 7-01-66 7-29-66 8-30-66 9-29-66	10.3 11.2 11.2 11.1 8.7 7.1 6.8 7.5 8.1 8.6 8.9 9.1 9.6 9.5		102
085/08W-14H025		8-19-65 9-17-65 10-14-65 12-02-65 1-20-66 3-17-66 3-17-66 4-21-66 5-27-66 6-30-66 7-29-66 8-30-66 9-29-66	13.2 (1) 12.7 10.6 10.9 10.9 13.2 11.6 11.3 12.8 12.0 12.8 15.2		102	085/08W-14H045	40.0	7-23-65 8-19-65 9-17-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-21-66 5-27-66 6-30-66 7-29-66 8-31-66 9-29-66	16.7 (1) 17.2 17.3 16.3 16.7 16.5 (1) 16.9 17.1 17.7 17.4 18.2 (1)		102
085/08W-12L015	62.0	7-23-65 8-19-65 9-20-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-21-66 5-26-66 6-30-66 7-28-66 8-30-66 9-30-66	(1) (1) 22.5 26.1 15.3 11.7 11.1 11.2 14.4 (1) 19.8 (1) 19.9 (1)		102	085/08W-14Q015	19.0	7-23-65 8-19-65 9-17-65 10-14-65 12-02-65 1-20-66 2-17-66 3-17-66 4-21-66 5-27-66 6-30-66 7-29-66 8-30-66 9-29-66	15.6 15.5 15.2 15.5 13.4 12.6 11.8 12.9 13.1 13.3 13.5 (1) 13.6 13.7		102
085/08W-12P025	50.0	8-19-65 9-20-65 10-15-65 12-02-65	(9) (9) (9) 11.7		102	085/08W-14Q025	21.0	7-23-65 8-19-65 9-17-65	8.7 8.9 9.0		102

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
SAN JUAN HYDRO SUBUNIT						Z-01.00					
085/08W-14Q025 (CONT.)	21.0	10-14-65	9.1	11.9	102	085/07W-36D015	130.0	11-08-65	55.1	74.9	010
		12-02-65	7.5	13.5				1-31-66	19.4	110.6	
		1-20-66	6.8	14.2				4-30-66	13.1	116.9	
		2-17-66	6.7	14.3				5-31-66	15.8	114.2	
		3-17-66	7.0	14.0				6-30-66	(7)		
		4-21-66	7.3	13.7		085/07W-36E015	121.3	8-05-65	44.7	76.6	010
		5-27-66	7.7	13.3				8-31-65	44.9	76.4	
		6-30-66	8.8	12.2				9-30-65	44.3	77.0	
		7-29-66	7.9	13.1				10-29-65	43.9	77.4	
		8-30-66	8.7	12.3				11-08-65	44.0	77.3	
		9-29-66	8.0	13.0				11-30-65	37.7	83.6	
085/08W-23A045	25.0	8-19-65	17.1	7.9	102			1-31-66	20.2	101.1	
		9-20-65	17.2	7.8				2-28-66	9.1	112.2	
		10-14-65	17.3	7.7				3-31-66	7.6	113.7	
		12-02-65	16.5	8.5				4-29-66	8.2	113.1	
		1-20-66	15.2	9.8				4-30-66	8.4	112.9	
		2-17-66	16.2	8.8				5-31-66	10.1	111.2	
		3-17-66	16.3	8.7				6-30-66	14.9	106.4	
		4-21-66	16.4	8.6				8-01-66	13.6	107.7	
		5-27-66	16.2	8.8				8-31-66	15.6	105.7	
		7-01-66	16.1	8.9				9-30-66	17.3	104.0	
		7-29-66	16.0	9.0		095/06W-05N015	142.1	8-05-65	29.9	112.2	010
		8-30-66	16.6	8.4				8-31-65	31.5	110.6	
		9-29-66	15.9	9.1				9-30-65	32.2	109.9	
085/08W-23A055	19.3	7-23-65	13.0	6.3	102			10-29-65	32.6	109.5	
		8-19-65	13.1	6.2				11-08-65	31.3	110.8	
		9-20-65	13.3	6.0				11-30-65	17.0	125.1	
		10-15-65	13.3	6.0				1-31-66	3.1	139.0	
		12-02-65	12.5	6.8				2-28-66	3.5	138.6	
		1-20-66	12.1	7.2				3-31-66	4.2	137.9	
		2-17-66	12.1	7.2				4-29-66	4.6	137.5	
		3-17-66	12.3	7.0				4-30-66	3.3	138.8	
		4-21-66	12.1	7.2				5-31-66	5.6	136.5	
		5-27-66	12.2	7.1				6-30-66	6.5	135.6	
		7-01-66	12.2	7.1				8-01-66	7.4	134.7	
		7-29-66	12.1	7.2				8-31-66	8.2	133.9	
		8-30-66	12.5	6.8				9-30-66	9.2	132.9	
		9-29-66	12.0	7.3		095/06W-06P015	120.3	8-05-65	26.0	94.3	010
								8-31-65	27.6	92.7	
								9-30-65	29.0	91.3	
								10-29-65	30.5	89.8	
								11-08-65	31.2	89.1	
								11-30-65	15.8	104.5	
								1-31-66	8.9	111.4	
								2-28-66	6.1	114.2	
								3-31-66	6.4	113.9	
								4-29-66	8.0	112.3	
								4-30-66	8.2	112.1	
								5-31-66	8.4	111.9	
								6-30-66	8.6	111.7	
						095/07W-01E015	76.8	8-05-65	37.0	39.8	010
								8-31-65	37.9	38.9	
								9-30-65	38.8	38.0	
								10-29-65	39.6	37.2	
								11-08-65	39.5	37.3	
								11-30-65	30.8	46.0	
								1-31-66	12.6	64.2	
								2-28-66	9.0	67.8	
								3-31-66	9.0	67.8	
								4-29-66	9.2	67.6	
								4-30-66	10.0	66.8	
								5-31-66	11.3	65.5	
								6-30-66	12.8	64.0	
								8-01-66	12.9	63.9	
								8-31-66	14.4	62.4	
								9-30-66	15.1	61.7	
						095/07W-01F025	88.0	11-08-65	DRY		010
								4-30-66	6.1	81.9	
						095/07W-01J015	100.9	8-05-65	20.8	80.1	010
								8-31-65	22.2	78.7	
								9-30-65	23.6	77.3	
								10-29-65	25.0	75.9	
								11-30-65	13.7	87.2	
								1-31-66	5.3	95.6	
								2-28-66	2.3	98.6	
								3-31-66	3.0	97.9	
								4-29-66	5.2	95.7	
								4-30-66	5.8	95.1	
								5-31-66	5.6	95.3	
								6-30-66	5.2	95.7	
						095/07W-01J025	105.0	4-30-66	9.8	95.2	010
						095/07W-01N015	68.0	11-08-65	36.2	31.8	010
								4-30-66	10.3	57.7	
						095/07W-02H025	59.1	8-05-65	31.9	27.2	010
								8-31-65	32.9	26.2	
								9-30-65	33.8	25.3	
								10-29-65	34.4	24.7	
								11-08-65	30.6	28.5	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA		
SAN JUAN HYDRO UNIT						Z-01.00							
SAN MATEO HYDRO SUBUNIT						SAN MATEO HYDRO SUBUNIT							
Z-01.00						Z-01.00							
09S/07W-02H02S (CONT.)	59.1	11-30-65	28.9	30.2	010	09S/07W-11P03S (CONT.)	42.6	11-30-65	23.8	18.8	010		
		1-31-66	13.0	46.1				1-31-66	18.0	24.6			
		2-28-66	11.1	48.0				2-28-66	17.8	24.8			
		3-31-66	10.3	48.8				3-31-66	17.3	25.3			
		4-29-66	10.6	48.5				4-29-66	18.5	24.1			
		4-30-66	9.6	49.5				4-30-66	18.3	24.3			
		5-31-66	10.6	48.5				5-31-66	17.9	24.7			
		6-30-66	12.9	46.7				6-30-66	18.0	24.6			
09S/07W-11A01S	57.0	11-08-65	42.6(1)	14.4	010	09S/07W-11P04S	37.4	8-31-65	22.4	15.0	010		
		4-30-66	11.5	45.5				9-30-65	23.1	14.3			
								10-29-65	25.1	12.3			
09S/07W-11A03S	56.2	8-05-65	33.3	22.9	010			11-08-65	22.8	14.6			
		8-31-65	34.0(2)	22.2				11-30-65	20.7	16.7			
		9-30-65	35.0	21.2				1-31-66	16.0	21.4			
		10-29-65	34.8	21.4				2-28-66	16.2	21.2			
		11-08-65	32.7(2)	23.5				3-31-66	15.4	22.0			
		11-30-65	32.6	23.6				4-29-66	15.5	21.9			
		1-31-66	18.3	37.9				4-30-66	16.6	20.8			
		2-28-66	15.7	40.5				5-31-66	15.2	22.2			
		3-31-66	13.6	42.6				6-30-66	15.0	22.4			
		4-29-66	14.2	42.0									
		4-30-66	11.5	44.7				09S/07W-13E01S	315.2	10-29-65	297.5	17.7	010
		5-31-66	14.6	41.6									
		6-30-66	15.3	40.9									
09S/07W-11B01S	54.0	4-30-66	6.5	47.5	010			1-31-66	297.6	17.6			
								2-28-66	297.5	17.7			
09S/07W-11D04S	177.7	8-05-65	172.4	5.3	010			3-31-66	295.4	19.8			
		8-31-65	173.7	4.0				4-29-66	293.9	21.3			
		9-30-65	173.2	4.5				5-31-66	294.6	20.6			
		10-29-65	173.9	3.8				6-30-66	293.6	21.6			
		11-30-65	173.9	3.8									
		1-31-66	173.9	3.8				09S/07W-14B01S	36.0	4-30-66	11.5	24.5	010
		2-28-66	170.8	6.9									
		3-31-66	170.9	6.8				09S/07W-14E01S	23.4	8-31-65	15.1	8.3	010
		4-29-66	169.2	8.5									
		5-31-66	169.6	8.1									
		6-30-66	169.6	8.1									
09S/07W-11F01S	102.1	8-05-65	84.3	17.8	010			9-30-65	15.3	8.1			
		8-31-65	84.8	17.3				10-29-65	15.4	8.0			
		9-30-65	84.9	17.7				11-08-65	14.7	8.7			
		10-29-65	85.2	16.9				11-30-65	14.6	8.8			
		11-02-65	85.2	16.9				1-31-66	9.7	13.7			
		11-30-65	82.0	20.1				2-28-66	9.6	13.8			
		1-31-66	72.5	29.6				3-31-66	9.7	13.7			
		2-28-66	71.6	30.5				4-29-66	9.7	13.7			
		3-31-66	71.0	31.1				4-30-66	9.0	14.4			
		4-29-66	71.2	30.9				5-31-66	10.1	13.3			
		4-30-66	71.3	30.8				6-30-66	10.3	13.1			
		5-31-66	71.9	30.2				8-01-66	8.4	15.0			
		6-30-66	72.3	29.8				8-31-66	10.3	13.1			
								9-30-66	10.3	13.1			
09S/07W-11G01S	51.0	8-05-65	30.9	20.1	010	09S/07W-14F01S	18.0	11-08-65	8.5	9.5	010		
		8-31-65	31.4	19.6				4-30-66	5.6	12.4			
		9-30-65	31.8	19.2									
		10-29-65	32.1	18.9				09S/07W-14L01S	15.1	8-05-65	9.2	5.9	010
		11-08-65	31.7	19.3									
		11-30-65	29.5	21.5									
		1-31-66	19.6	31.4									
		2-28-66	17.8	33.2									
		3-31-66	16.3	34.7									
		4-29-66	15.9	35.1									
		4-30-66	15.5	35.5									
		5-31-66	16.4	34.6									
		6-30-66	17.0	34.0									
09S/07W-11H02S	51.0	11-08-65	31.5	19.5	010	09S/07W-14M01S	11.9	8-05-65	(7)	7.0	010		
		4-30-66	16.0	35.0				8-31-65	4.9	7.0			
09S/07W-11H03S	54.9	8-05-65	30.7	24.2	010			9-30-65	5.0	6.9			
		8-31-65	31.2	23.7				10-29-65	5.0	6.9			
		9-30-65	31.9	23.0				11-30-65	2.9	9.0			
		5-31-66	16.1	38.8				1-31-66	2.8	9.1			
								2-28-66	2.7	9.2			
09S/07W-11K01S	44.0	11-08-65	26.1	17.9	010			3-31-66	2.4	9.5			
		4-30-66	15.2	28.8				4-29-66	5.6	6.3			
09S/07W-11P01S	38.0	8-05-65	22.6	15.4	010			4-30-66	2.2	9.7			
		8-31-65	47.5	-9.5				5-31-66	5.2	6.7			
		9-30-65	22.4	15.6				6-30-66	2.3	9.6			
		10-29-65	41.7(1)	-3.7				8-01-66	5.1	6.8			
		11-08-65	22.7	15.3				8-31-66	4.7	7.2			
		11-30-65	17.2	20.8				9-30-66	4.6	7.3			
		1-31-66	14.4	23.6									
		2-28-66	13.6	24.4									
		3-31-66	12.8	25.2									
		4-29-66	13.3	24.7									
		4-30-66	18.7	19.3									
		5-31-66	13.2	24.8									
		6-30-66	12.8	25.2									
09S/07W-11P03S	42.6	8-05-65	27.1	15.5	010								
		8-31-65	27.2	15.4									
		9-30-65	27.2	15.4									
		10-29-65	26.5	16.1									
		11-08-65	27.4	15.2									

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SAN JUAN HYDRO UNIT						Z-01.00						
SAN ONOFRE HYDRO SUBUNIT			Z-01.E0			SAN ONOFRE HYDRO SUBUNIT			Z-01.E0			
SAN ONOFRE HYDRO SUBAREA						Z-01.F1						
SAN ONOFRE HYDRO SUBAREA						SAN ONOFRE HYDRO SUBAREA						
09S/06W-16J01S	200.0	11-08-65 4-30-66	34.7 6.3	165.3 193.7	010	09S/07W-13R01S (CONT.)	51.0	4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	28.5 28.7 28.5 28.7 28.7 28.8 28.7	22.5 22.3 22.5 22.3 22.3 22.2 22.3	010	
09S/06W-17M01S	149.2	8-05-65 8-31-65 9-30-65 10-29-65 11-08-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	31.5 32.4 33.1 34.2 34.5 16.6 8.4 8.8 8.9 9.1 8.7 8.9 9.0 10.0 11.1 12.5	117.7 116.8 116.1 115.0 114.7 132.6 140.8 140.4 140.3 140.1 140.5 140.3 140.2 139.2 138.1 136.7	010	09S/07W-14R02S	21.7	1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66	(7) (7) (7) (7) 11.4 (7) (7)		10.3	010
09S/06W-18N01S	62.2	8-05-65 8-31-65 9-30-65 10-29-65 11-08-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	46.8 46.5 46.5 46.1 45.6 43.9 36.5 32.6 33.7 34.6 34.2 34.9 35.0 35.5 35.7 35.6	15.4 15.7 15.7 16.1 16.6 18.3 25.7 29.6 28.5 27.6 28.0 27.3 27.2 26.7 26.5 26.6	010	09S/07W-14R03S	18.5	8-31-65 9-30-65 10-29-65 11-02-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	9.9 10.1 10.1 10.0 9.3 9.1 8.7 8.9 8.8 8.6 8.5 8.2 8.1 8.1 7.7	8.6 8.4 8.4 8.5 9.2 9.4 9.8 9.6 9.7 9.9 10.0 10.3 10.4 10.4 10.8	010	
09S/06W-18Q01S	84.6	8-05-65 8-31-65 9-30-65 10-29-65 11-08-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	38.0 36.9 36.4 36.7 36.6 25.3 6.2 6.5 8.5 10.8 11.0 12.2 12.9 14.0 14.4 14.3	46.6 47.7 48.2 47.9 48.0 59.3 78.4 78.1 76.1 73.8 73.6 72.4 71.7 70.6 70.2 70.3	010	09S/07W-23A01S	27.0	11-09-65 4-30-66	18.6 16.8	8.4 10.2	010	
09S/06W-19C01S	68.0	11-08-65 4-30-66 5-31-66 6-29-66	50.6 35.3 36.0 36.6	17.4 32.7 32.0 31.4	010	09S/07W-24C01S	34.7	8-31-65 9-30-65 10-29-65 11-08-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	25.0 26.0 25.9 28.6 25.0 23.5 22.6 22.9 23.1 22.7 23.2 23.1 24.2 24.2 24.2	9.7 8.7 8.8 6.1 9.7 11.2 12.1 11.8 11.6 12.0 11.5 11.6 10.5 10.5 10.5	010	
09S/06W-19D01S	58.0	4-30-66	29.6	28.4	010	09S/07W-24D01S	37.2	8-05-65 8-31-65 9-30-65 10-29-65 11-03-65 11-30-65 1-01-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66	30.3 29.8 30.1 30.1 30.4 29.7 29.3 29.0 29.2 29.3 29.3 29.1 28.7	6.9 7.4 7.1 7.1 6.8 7.5 7.9 8.2 8.0 7.9 7.9 8.1 8.5	010	
09S/06W-19D02S	62.4	1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66	(7) (7) (7) (7) 35.2 (7) (7)		010	09S/07W-24H01S	92.1	8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-01-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66	86.7 85.9 85.6 85.2 85.0 85.3 85.3 85.4 85.1 85.0 85.3 85.0	5.4 6.2 6.5 6.9 7.1 6.8 6.8 6.7 7.0 7.1 6.8 7.1	010	
09S/06W-19D03S	60.0	11-08-65 4-30-66	42.6 32.6	17.4 27.4	010	10S/06W-03P01S	179.0	11-09-65 4-30-66	122.6 122.4	56.4 56.6	010	
09S/07W-13P01S	35.3	8-05-65 8-31-65 9-30-65 10-29-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	24.1 24.0 24.0 24.1 21.2 19.1 17.8 18.6 19.3 19.0 19.0 19.4 19.8 18.8 18.9	11.2 11.3 11.3 11.2 14.1 16.2 17.5 16.7 16.0 16.3 16.3 15.9 15.5 16.5 16.4	010	10S/06W-13Q01S	74.6	8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-30-66 5-31-66 6-30-66	34.0 33.9 33.9 31.6 33.7 32.8 32.8 33.0 33.1 25.8 33.2 33.5	40.6 40.7 40.7 43.0 40.9 41.8 41.8 41.6 41.5 48.8 41.4 41.1	010	
09S/07W-13R01S	51.0	8-05-65 8-31-65 9-30-65 10-29-65 11-08-65 11-30-65 1-31-66 2-28-66 3-31-66	36.8 36.7 36.7 36.5 36.7 35.1 30.6 27.8 28.2	14.2 14.3 14.3 14.5 14.3 15.9 20.4 23.2 22.8	010	10S/06W-13Q02S	65.2	11-02-65 4-29-66	24.0 23.3(1)	41.2 41.9	010	

**TABLE C-1
GROUND WATER LEVELS AT WELLS**

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN JUAN HYDRO UNIT						Z-01.00					
SAN ONOFRE HYDRO SUBUNIT			Z-01.E0			SAN ONOFRE HYDRO SUBUNIT			Z-01.E0		
LAS PULGAS HYDRO SUBAREA						Z-01.F2					
LAS PULGAS HYDRO SUBAREA						Z-01.E2					
105/05W-18E01S	111.9	8-05-65	70.3	41.6	010	105/05W-19E02S (CONT.)	47.8	6-30-66	8.0	39.8	010
		8-31-65	70.1	41.8							
		9-30-65	70.1	41.8		105/06W-24B01S	47.1	8-31-65	5.8	41.3	010
		10-29-65	70.3	41.6				9-30-65	5.8	41.3	
		11-09-65	69.9	42.0				10-29-65	5.7	41.4	
		11-30-65	69.8	42.1				11-09-65	3.7	43.4	
		1-31-66	70.3	41.6				11-30-65	5.5	41.6	
		2-28-66	69.5	42.4				1-31-66	2.9	44.2	
		3-31-66	69.6	42.3				2-28-66	3.7	43.4	
		4-29-66	69.5	42.4				3-31-66	3.7	43.4	
		4-29-66	69.5	42.4				4-29-66	5.0	42.1	
		5-31-66	70.0	41.9				4-29-66	2.9	44.2	
		6-29-66	71.5	40.4				5-31-66	5.0	42.1	
								6-30-66	5.1	42.0	
105/05W-18E02S	100.0	11-09-65	60.1	39.9	010	105/06W-24G02S	32.4	8-05-65	1.8	30.6	010
		4-29-66	62.7	37.3				8-31-65	1.7	30.7	
105/05W-18G01S	84.1	8-05-65	34.6	49.5	010			9-30-65	1.7	30.7	
		8-31-65	34.9	49.2				10-29-65	1.6	30.8	
		9-30-65	35.3	48.8				11-04-65	1.5	30.9	
		10-29-65	35.0	49.1				11-09-65	2.6	29.8	
		11-09-65	36.7	47.4				11-30-65	2.0	30.4	
		11-30-65	35.6	48.5				1-31-66	1.3	31.1	
		1-31-66	34.9	49.2				2-28-66	.7	31.7	
		2-28-66	34.5	49.6				3-31-66	.5	31.9	
		3-31-66	34.1	50.0				4-29-66	.6	31.8	
		4-29-66	33.8	50.3				4-29-66	.5	31.9	
		4-29-66	34.2	49.9				5-31-66	.7	31.7	
		5-31-66	33.7	50.4				6-30-66	(7)		
		6-30-66	38.8	45.3							
105/05W-18L01S	73.2	8-05-65	29.1	44.1	010	105/06W-24G03S	32.4	8-05-65	7.0	25.4	010
		8-31-65	29.2	44.0				8-31-65	7.1	25.3	
		9-30-65	29.3	43.9				9-30-65	7.3	25.1	
		10-29-65	29.3	43.9				10-29-65	7.4	25.0	
		11-09-65	29.2	44.0				11-09-65	6.8	25.6	
		11-30-65	28.8	44.4				11-30-65	6.6	25.8	
		1-31-66	28.1	45.1				1-31-66	5.9	26.5	
		2-28-66	28.5	44.7				2-28-66	5.7	26.7	
		3-31-66	28.4	44.8				3-31-66	5.8	26.6	
		4-29-66	28.3	44.9				4-29-66	6.3	26.1	
		4-29-66	28.3	44.9				4-29-66	6.0	26.4	
		5-31-66	28.4	44.8				5-31-66	6.1	26.3	
		6-30-66	28.5	44.7				6-30-66	(7)		
		8-01-66	28.7	44.5							
		8-31-66	28.9	44.3							
		9-30-66	29.0	44.2							
105/05W-18M01S	73.3	8-05-65	31.4	41.9	010	105/05W-29L01S	54.6	8-31-65	16.2	38.4	010
		8-31-65	32.6	40.7				9-30-65	16.0	38.6	
		9-30-65	32.7	40.6				10-29-65	16.0	38.6	
		10-29-65	30.9	42.4				11-09-65	16.3	38.3	
		11-09-65	(1)					11-30-65	15.9	38.7	
		11-30-65	31.0	42.3				1-31-66	15.3	39.3	
		1-31-66	30.5	42.8				2-28-66	15.1	39.5	
		2-28-66	30.4	42.9				3-31-66	15.1	39.5	
		3-31-66	30.3	43.0				4-29-66	15.1	39.5	
		4-29-66	30.7	42.6				4-29-66	15.4	39.2	
		4-29-66	30.6	42.7				5-31-66	15.3	39.3	
		5-31-66	30.5	42.8				6-30-66	15.3	39.3	
		6-30-66	30.7	42.6				8-01-66	15.4	39.2	
								8-31-66	15.6	39.0	
								9-30-66	15.6	39.0	
105/05W-18M02S	92.5	8-05-65	54.6	37.9	010	105/05W-31A01S	21.0	8-05-65	13.0	8.0	010
		8-31-65	51.4	41.1				8-31-65	13.1	7.9	
		9-30-65	54.6(1)	37.9				9-30-65	13.3	7.7	
		10-29-65	51.3	41.2				10-29-65	13.5	7.5	
		11-09-65	50.9	41.6				11-03-65	12.7	8.3	
		11-30-65	51.0	41.5				11-30-65	11.3	9.7	
		1-31-66	50.2	42.3				1-31-66	8.6	12.4	
		2-28-66	50.1	42.4				2-28-66	7.5	13.5	
		3-31-66	50.2	42.3				3-31-66	7.6	13.4	
		4-29-66	53.3	39.2				4-28-66	7.1	13.9	
		4-29-66	50.5	42.0				4-29-66	7.9	13.1	
		5-31-66	50.4	42.1				5-31-66	8.3	12.7	
		6-30-66	50.8	41.7				6-30-66	8.7	12.3	
105/05W-18M04S	71.7	11-09-65	29.9	41.8	010	11S/05W-04N01S	53.1	8-05-65	9.0	44.1	010
		11-30-65	30.9	40.8				8-31-65	8.8	44.3	
		1-31-66	30.4	41.3				9-30-65	8.7	44.4	
		2-28-66	30.3	41.4				10-29-65	8.8	44.3	
		3-31-66	30.3	41.4				11-10-65	8.2	44.9	
		4-29-66	30.6	41.1				11-30-65	8.5	44.6	
		4-29-66	29.3	42.4				1-31-66	7.0	46.1	
105/05W-19E01S	49.0	11-09-65	8.7	40.3	010			2-28-66	6.8	46.3	
		4-29-66	7.4	41.6				3-31-66	6.6	46.5	
105/05W-19E02S	47.8	8-05-65	9.0	38.8	010			4-28-66	5.9	47.2	
		8-31-65	9.0	38.8				4-29-66	6.6	46.5	
		9-30-65	9.0	38.8				5-31-66	6.7	46.4	
		10-29-65	9.0	38.8				6-30-66	(7)		
		11-30-65	9.4	38.4							
		1-31-66	7.2	40.6							
		2-28-66	7.2	40.6							
		3-31-66	7.4	40.4							
		4-29-66	7.6	40.2							
		5-31-66	7.8	40.0							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA MARGARITA HYDRO UNIT						Z-02.00					
YSIDORA HYDRO SUBUNIT			Z-02.A0			YSIDORA HYDRO SUBUNIT			Z-02.A0		
YSIDORA HYDRO SUBAREA						YSIDORA HYDRO SUBAREA					
			Z-02.A1						Z-02.A1		
105/05W-35K01S	27.4	8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	11.9 12.2 12.3 11.9 7.0 4.3 6.5 7.0 6.6 7.6 7.8 8.2	15.5 15.2 15.1 15.5 20.4 23.1 20.9 20.4 20.8 19.8 19.6 19.2	010	115/05W-02D01S	23.4	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	9.4 9.8 10.1 10.3 9.6 6.4 5.6 5.8 6.2 6.1 7.1 7.2 7.6	14.0 13.6 13.3 13.1 13.8 17.0 17.8 17.6 17.2 17.3 16.3 16.2 15.8	010
105/05W-35K04S	27.0	11-09-65 4-28-66	11.7 6.6	15.3 20.4	010	115/05W-02E01S	19.3	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	6.9 7.3 7.6 7.8 8.4 4.1 3.4 3.8 4.1 5.3 4.7 5.0 5.4	12.4 12.0 11.7 11.5 10.9 15.2 15.9 15.5 15.2 14.0 14.6 14.3 13.9	010
105/05W-35K05S	27.2	8-05-65 8-31-65 9-30-65 10-29-65 11-03-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	10.4 11.0 11.4 11.6 10.9 6.4 4.6 5.3 5.9 5.8 6.6 7.1 7.4 8.3 8.9 9.4	16.8 16.2 15.8 15.6 16.3 20.8 22.6 21.9 21.3 21.4 20.6 20.1 19.8 18.9 18.3 17.8	010	115/05W-02F03S	19.0	11-09-65 4-28-66	7.7 3.5	11.3 15.5	010
105/05W-35R01S	24.0	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	8.3 9.0 9.4 9.4 9.5 4.8 3.6 3.6 4.4 5.0 5.0 5.5 6.0	15.7 15.0 14.6 14.6 14.5 19.2 20.4 20.4 19.6 19.0 19.0 18.5 18.0	010	115/05W-02K01S	16.5	8-31-65 9-30-65 10-29-65 11-04-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	3.2 3.5 3.7 4.1 4.1 (7) (7) (7) .7 .0 .5 .6	13.3 13.0 12.8 12.4 12.4 15.8 16.5 16.0 15.9	010
105/05W-35R03S	23.0	11-09-65 4-28-66	10.5 7.4	12.5 15.6	010	115/05W-02K02S	24.1	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	8.0 8.2 8.3 8.5 10.9 8.4 (7) (7) 6.6 6.8 7.1 7.4 7.7	16.1 15.9 15.8 15.6 13.2 15.7	010
115/05W-01E01S	21.0	11-03-65 4-29-66	6.0(1) 2.9	15.0 18.1	010	115/05W-02N04S	16.2	8-05-65 8-31-65 9-30-65 10-29-65 11-03-65 11-30-65 1-31-66 2-28-66 3-25-66 3-31-66 4-08-66 4-12-66 4-28-66 5-12-66 5-31-66 6-15-66 6-30-66 7-08-66 7-27-66 8-01-66 8-30-66 8-31-66 9-30-66	6.0 6.6 6.7 6.8 6.7 4.0 3.5 3.8 4.0 4.1 4.1 4.4 4.6 4.8 4.9 5.1 5.1 5.3 5.5 5.7 5.8 5.9	10.2 9.6 9.5 9.4 9.5 12.2 12.7 12.4 12.2 12.1 12.1 11.8 11.6 11.4 11.3 11.1 11.1 10.9 10.7 10.5 10.4 10.3	010
115/05W-02A01S	23.1	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	8.6 9.3 9.5 9.5 7.4 5.1 4.0 4.5 4.8 3.1 5.4 5.7 6.3	14.5 13.8 13.6 13.6 15.7 18.0 19.1 18.6 18.3 20.0 17.7 17.4 16.8	010	115/05W-02N05S	14.3	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	5.6 6.0 6.7 6.3 7.3 3.0 2.9 3.2 3.3 3.4 3.4 3.4 3.9	8.7 8.3 7.6 8.0 7.0 11.3 11.4 11.1 11.0 10.9 10.9 10.9 10.4	010
115/05W-02A05S	22.0	11-09-65 4-28-66	10.1 7.8	11.9 14.2	010	115/05W-02P01S	42.0	4-28-66	29.7	12.3	010
115/05W-02H01S	22.9	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	7.9 8.4 8.7 8.9 9.0 4.5 3.4 3.6 4.2 4.8 4.8 5.2 5.7	15.0 14.5 14.2 14.0 13.9 18.4 19.5 19.3 18.7 18.1 18.1 17.7 17.2	010	115/05W-02R02S	22.7	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	7.7 8.9 8.7 8.9 8.9 5.6 4.8 5.1 5.2 5.4 5.5 5.7 6.0	15.0 13.8 14.0 13.8 13.8 17.1 17.9 17.6 17.5 17.7 17.2 17.0 16.7	010

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SANTA MARGARITA HYDRO UNIT						Z-02.00						
YSIDORA HYDRO SUBUNIT			Z-02.A0			YSIDORA HYDRO SUBUNIT			Z-02.A0			
YSIDORA HYDRO SUBAREA			Z-02.A1			CHAPPO HYDRO SUBAREA			Z-02.A2			
115/05W-09J01S	6.3	11-10-65 4-28-66	1.8 1.7	4.5 4.6	010	105/05W-23J03S	52.3	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	17.5 20.2 19.0 20.9 20.1 13.6 7.6 6.8 8.8 9.6 8.5 7.4 10.8	34.8 32.1 33.3 31.4 32.2 38.7 44.7 45.5 43.5 42.7 43.8 44.9 41.5	010	
115/05W-09J02S	6.3	11-10-65 4-28-66	4.5 3.4	1.8 2.9	010							
115/05W-10A01S	9.0	11-09-65	3.6	5.4	010							
115/05W-10B01S	9.6	8-05-65 8-31-65 9-30-65 10-29-65 11-03-65 11-30-65 1-31-66 2-28-66 3-31-66 4-28-66 4-29-66 5-31-66 6-30-66	4.3 4.3 4.3 4.5 4.4 2.7 2.2 2.6 2.7 3.2 2.9 3.5 3.6	5.3 5.3 5.3 5.1 5.2 6.9 7.4 7.0 6.9 6.4 6.7 6.1 6.0	010	105/05W-23L01S	49.2	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	17.7 18.1 18.4 19.7 19.8 10.9 6.7 6.3 7.6 8.4 8.7 7.8 10.3	31.5 31.1 30.8 29.5 29.4 38.3 42.5 42.9 41.6 40.8 40.5 41.4 38.9	010	
115/05W-10G01S	8.8	11-09-65 4-28-66	3.8 1.1	5.0 7.7	010							
CHAPPO HYDRO SUBAREA			Z-02.A2									
105/04W-18E01S	75.0	11-10-65 4-29-66	30.8 10.4	44.2 64.6	010	105/05W-23Q01S	50.5	8-31-65 9-30-65 10-29-65 11-10-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	10.3 10.1 10.2 9.6 8.1 6.7 6.9 6.8 6.9 6.2 6.9 7.1	40.2 40.4 40.3 40.9 42.4 43.8 43.6 43.7 43.6 44.3 43.6 43.4	010	
105/04W-18L01S	72.9	8-05-65 8-31-65 9-30-65 10-29-65 11-10-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66 8-01-66 8-31-66 9-30-66	25.7 26.7 27.5 27.9 27.9 28.2 17.4 13.9 12.2 11.3 11.3 11.6 12.0 12.7 13.8 15.1	47.2 46.2 45.4 45.0 45.0 44.7 55.5 59.0 60.7 61.6 61.6 61.3 60.9 60.2 59.1 57.8	010	105/05W-24H01S	64.9	8-05-65 8-31-65 9-30-65 10-29-65 11-10-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-20-66	23.8 24.7 25.6 25.4 23.5 23.2 15.9 13.0 11.8 11.6 10.1 13.1 13.2	41.1 40.2 39.3 39.5 41.4 41.7 49.0 51.9 53.1 53.3 54.8 51.8 51.7	010	
105/04W-18M02S	72.0	11-10-65 4-29-66	30.9 13.6	41.1 58.4	010							
105/05W-13G01S	121.0	8-05-65 8-31-65 9-30-65 10-29-65 11-10-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	70.9 70.9 71.2 71.5 72.7 70.9 61.6 57.4 55.8 57.0 56.7 58.3 59.7	50.1 50.1 49.8 49.5 48.3 50.1 59.4 63.6 65.2 64.0 64.3 62.7 61.3	010	105/05W-24N01S	56.8	8-05-65 8-31-65 9-30-65 10-29-65 11-10-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	20.7 22.5 22.2 23.2 17.8 17.4 11.2 9.8 11.3 10.6 6.3 10.4 13.1	36.1 34.3 34.6 33.6 39.0 39.4 45.6 47.0 45.5 46.2 50.5 46.4 43.7	010	
105/05W-13J01S	67.1	8-05-65 8-31-65 9-30-65 10-29-65 11-10-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	22.8 23.7 24.5 24.5 24.0 21.0 7.3 5.2 4.7 6.1 5.6 8.1 9.4	44.3 43.4 42.6 42.6 43.1 46.1 59.8 61.9 62.4 61.0 61.5 59.0 57.7	010	105/05W-26L01S	41.0	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	18.6 18.3 19.6 17.0 16.9 7.3 4.8 8.0 10.0 9.9 8.5 11.3 12.5	22.4 22.7 21.4 24.0 24.1 33.7 36.2 33.0 31.0 31.1 32.5 29.7 28.5	010	
105/05W-13R01S	66.0	11-10-65 4-29-66	24.8 11.1	41.2 54.9	010	105/05W-26L02S	34.0	4-29-66	7.8	26.2	010	
105/05W-14P01S	54.5	8-05-65 8-31-65 9-30-65 10-29-65 11-09-65 11-30-65 1-31-66 2-28-66 3-31-66 4-29-66 4-29-66 5-31-66 6-30-66	11.8 12.0 12.2 12.5 12.6 10.8 6.1 4.6 3.8 3.7 3.8 3.9 4.2	42.7 42.5 42.3 42.0 41.9 43.7 48.4 49.9 50.7 50.8 50.7 50.6 50.3	010	UPPER HYDRO SUBAREA			Z-02.A3			
						105/04W-05D01S	110.0	4-29-66	12.1(1)	97.9	010	
						105/04W-06R01S	105.4	8-31-65 9-30-65 10-29-65 11-30-65 1-31-66 2-28-66 3-31-66	17.9 18.2 20.9 8.5 7.0 7.0 7.5	87.5 87.2 84.5 96.9 98.4 98.4 97.9	010	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA			
SANTA MARGARITA HYDRO UNIT						Z-02.00								
YSIDORA HYDRO SUBUNIT UPPER HYDRO SUBAREA			Z-02.A0			Z-02.A3			DE LUZ HYDRO SUBUNIT DE LUZ HYDRO SUBAREA			Z-02.B0		
10S/04W-06R01S (CONT.)	105.4	4-29-66	7.9	97.5	010	09S/04W-29L01S	142.0	8-31-65	8.8	133.2	010			
		5-31-66	9.2	96.2				9-30-65	8.8	133.2				
		6-30-66	10.9	94.5				10-29-65	9.0	133.0				
10S/04W-07A02S	102.0	4-29-66	12.7	89.3	010			11-30-65	3.7	138.3				
								1-31-66	3.3	138.7				
10S/04W-07H01S	98.0	11-10-65	16.2	81.8	010			2-28-66	3.9	138.1				
		4-29-66	7.8	90.2				3-31-66	4.3	137.7				
								4-29-66	4.9	137.1				
10S/04W-07H02S	98.0	4-29-66	5.1	92.9	010			4-29-66	3.2	138.8				
								5-31-66	4.9	137.1				
10S/04W-07J01S	91.8	8-31-65	9.9	81.9	010			6-30-66	5.5	136.5				
		9-30-65	10.1	81.7				8-01-66	6.0	136.0				
		10-29-65	10.3	81.5				8-31-66	6.8	135.2				
		11-30-65	6.4	85.4				9-30-66	(1)					
		1-31-66	3.2	88.6										
		2-28-66	3.3	88.5										
		3-31-66	1.5	90.3										
		4-29-66	3.7	88.1										
		4-29-66	3.6	88.2										
		5-31-66	4.1	87.7										
		6-30-66	4.5	87.3										
		8-01-66	5.0	86.8										
		8-31-66	5.4	86.4										
		9-30-66	5.9	85.9										
10S/04W-07R01S	89.5	11-10-65	11.0	78.5	010									
		4-29-66	5.2	84.3										
10S/04W-07R02S	90.0	4-29-66	3.6	86.4	010									

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA		
SANTA MARGARITA HYDRO UNIT						Z-02.00							
MURRIETA HYDRO SURUNIT			Z-02.C0			MURRIETA HYDRO SUBUNIT			Z-02.C0				
WILDOMAR HYDRO SUBAREA			Z-02.C1			MURRIETA HYDRO SUBAREA			Z-02.C2				
06S/04W-26M01S	1351.0	8-06-65	(1)		103	07S/03W-17P08S (CONT.)	1093.8	3-09-66	79.8	1014.0	103		
		9-15-65	49.3	1301.7				4-28-66	77.8	1016.0			
		10-28-65	48.2	1302.8				5-26-66	77.9	1015.9			
		12-21-65	44.5	1306.5				7-08-66	78.5	1015.3			
		1-11-66	43.4	1307.6				8-05-66	78.9	1014.9			
		2-02-66	42.5	1308.5				9-07-66	79.2	1014.6			
		3-09-66	41.9	1309.1		07S/03W-18B01S	1150.0	4-01-66	191.5	958.5	010		
		4-28-66	44.9	1306.1				9-30-66	197.6	952.4			
		5-26-66	45.9	1305.1		07S/03W-18Q02S	1100.0	8-19-65	66.1(4)	1033.9	010		
		7-08-66	48.4	1302.6				10-15-65	68.7	1031.3			
		8-05-66	(1)					12-27-65	51.1	1048.9			
		7-15-65	(1)					1-24-66	41.4	1058.6			
		9-07-66	(1)					2-24-66	37.3	1062.7			
06S/04W-27N01S	1290.0	4-02-66	125.2	1164.8	010			3-24-66	37.8	1062.2			
								9-30-66	(7)				
06S/04W-27N02S	1290.9	10-28-65	(2)		103	07S/03W-18Q05S	1108.0	2-24-66	60.2	1047.8	010		
		10-28-65	77.7	1213.2				4-01-66	61.8	1046.2			
		4-28-66	77.2	1213.7				9-30-66	114.3(2)	993.7			
06S/04W-33R01S	1310.0	10-28-65	61.6	1248.4	103	07S/03W-20A09S	1090.0	7-07-65	51.4	1038.6	010		
		4-28-66	60.4	1249.6				8-19-65	54.4	1035.6			
06S/04W-35C01S	1299.0	4-02-66	92.7	1206.3	010			10-15-65	57.7	1032.3			
06S/04W-35F02S	1279.6	8-06-65	79.3	1200.3	103			12-27-65	59.7	1030.3			
		9-15-65	76.4	1203.7				3-24-66	53.6	1036.4			
		10-28-65	75.6	1204.0		07S/03W-20L03S	1100.0	9-30-66	50.8	1039.2			
		12-21-65	75.4	1204.2				3-29-66	71.0	1029.0	010		
		1-11-66	75.4	1204.7				9-30-66	142.6	957.4			
		2-02-66	74.9	1204.7		07S/03W-20N01S	1160.0	3-29-66	118.4	1041.6	010		
		3-09-66	75.2	1204.4				9-30-66	150.2(2)	1009.8			
		4-27-66	(1)			07S/03W-21K04S	1051.0	4-01-66	65.1	985.9	010		
		5-26-66	86.3	1193.3				07S/03W-21P01S	1054.4	7-07-65	56.2	998.2	010
		7-08-66	(1)					8-19-65	58.0(2)	996.4			
		8-05-66	(3)					10-15-65	61.7(2)	992.7			
		9-07-66	(8)					12-27-65	58.5	995.9			
06S/04W-35M04S	1255.5	7-07-65	49.0	1206.5	010			1-24-66	51.9	1002.5			
		8-19-65	49.0	1206.5				2-24-66	42.2	1012.2			
		10-15-65	49.3	1206.7				3-24-66	39.3(2)	1015.1			
		12-27-65	48.8	1206.7				9-30-66	46.6(2)	1007.8			
		1-24-66	48.8	1206.7		07S/03W-27L02S	1080.0	7-07-65	13.5	1066.5	010		
		2-24-66	48.7	1206.8				8-19-65	12.8	1067.2			
		3-24-66	48.6	1206.9				10-15-65	12.1	1067.9			
		9-30-66	48.6	1206.9				12-27-65	7.2	1072.8			
07S/04W-01A01S	1298.0	4-02-66	77.8	1220.2	010			1-24-66	6.2	1073.8			
07S/04W-02F03S	1237.0	4-02-66	39.4	1197.6	010			2-24-66	6.8	1073.2			
07S/04W-02H02S	1205.0	7-07-65	38.4	1166.6	010			3-24-66	7.1	1072.9			
		8-19-65	38.5	1166.5				9-30-66	10.0	1070.0			
		10-15-65	38.2	1166.8		07S/03W-27M01S	1080.0	9-30-66	45.9	1034.1	010		
		12-27-65	35.3	1169.7				07S/03W-34B01S	1028.0	3-29-66	20.8	1007.2	010
		1-24-66	36.6(2)	1168.4				9-30-66	32.8	995.2			
		2-24-66	36.3	1168.7		07S/03W-34G01S	1025.0	3-29-66	20.1	1004.9	010		
		3-24-66	36.5	1168.5				07S/03W-35P01S	1016.8	8-19-65	21.3	995.5	010
		9-30-66	(7)					10-15-65	21.2	995.6			
MURRIETA HYDRO SUBAREA			Z-02.C2					12-27-65	16.0	1000.8			
07S/03W-05L02S	1275.0	4-02-66	18.1	1256.9	010			1-24-66	13.5	1003.3			
07S/03W-07L01S	1148.0	4-01-66	186.2	961.8	010			2-24-66	12.5	1004.3			
		9-30-66	189.1	958.9				3-24-66	12.5	1004.3			
07S/03W-07R01S	1165.8	4-01-66	206.4	959.4	010			9-27-66	19.2	997.6			
07S/03W-08J01S	1175.0	4-02-66	42.6	1132.4	010	07S/03W-35P02S	1011.0	3-29-66	27.9	988.1	010		
07S/03W-08M01S	1190.0	4-02-66	31.4	1158.6	010			9-27-66	27.0	984.0			
07S/03W-09M01S	1260.0	4-02-66	73.4	1186.6	010	07S/04W-12H03S	1176.0	7-07-65	65.1(4)	1110.9	010		
07S/03W-10H03S	1278.0	4-02-66	37.6	1240.4	010			8-19-65	62.0	1114.0			
07S/03W-15Q01S	1278.0	4-02-66	120.4(4)	1157.6	010			10-15-65	51.9	1124.1			
		9-29-66	129.5	1035.6				12-27-65	40.9	1135.1			
07S/03W-16G01S	1150.0	4-02-66	38.9	1111.1	010			1-24-66	38.9	1137.1			
07S/03W-17E04S	1128.0	4-01-66	89.0	1039.0	010			2-24-66	38.3	1137.7			
		9-30-66	91.8	1036.2				3-24-66	37.4	1138.6			
07S/03W-17G02S	1125.0	3-29-66	65.1	1059.9	010			9-30-66	37.7	1138.3			
		9-30-66	65.1	1059.9		08S/02W-07A01S	1143.0	8-19-65	101.6(1)	1041.4	010		
07S/03W-17P08S	1093.8	7-15-65	81.5(4)	1012.3	103			10-15-65	99.1	1043.9			
		8-06-65	81.3	1012.5				12-27-65	98.8	1044.2			
		9-15-65	81.5	1012.3				1-24-66	100.9(1)	1042.1			
		10-29-65	82.9	1010.9				2-24-66	93.4(1)	1049.6			
		12-21-65	82.4	1011.4				3-24-66	94.4(1)	1048.6			
		1-11-66	81.4	1012.4				9-28-66	99.5	1043.5			
		2-02-66	79.7	1014.1		08S/03W-01P02S	1066.0	3-27-66	34.7	1031.3	010		
								9-29-66	(1)				
						08S/03W-12C01S	1060.0	3-27-66	38.1	1021.9	010		
								9-29-66	43.0	1017.0			
						08S/03W-12M06S	1020.8	7-15-65	24.1	996.7	103		
								8-06-65	24.2	996.6			

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA MARGARITA HYDRO UNIT						Z-02.00					
MURRIETA HYDRO SUBUNIT			Z-02.C0			AULD HYDRO SUBUNIT			Z-02.D0		
MURRIETA HYDRO SUBAREA			Z-02.C2			GERTRUDIS HYDRO SUBAREA			Z-02.D2		
08S/03W-12M06S (CONT.)	1020.8	9-15-65 10-29-65 12-21-65 1-11-66 2-02-66 3-09-66 4-27-66 5-26-66 7-08-66 8-05-66 9-07-66	24.3 23.7 22.5 22.2 22.3 23.8 23.0 23.0 23.6 23.9 23.9	996.5 997.1 998.3 998.6 998.5 997.0 997.8 997.8 997.2 996.9 996.9	103	07S/01W-30N01S	1440.0	3-26-66 3-28-66	18.6(1) 17.6(4)	1421.4 1422.4	010
						07S/02W-20L01S	1160.0	3-29-66 9-27-66	79.5 76.9	1080.5 1083.1	010
						07S/02W-21E01S	1215.0	3-29-66 9-29-66	61.7 81.6(1)	1153.3 1133.4	010
						07S/02W-21E02S	1200.0	3-29-66 9-29-66	55.1 55.0	1144.9 1145.0	010
08S/03W-12P08S	1002.7	7-15-65 8-06-65 9-15-65 10-29-65 12-21-65 1-11-66 2-02-66 3-09-66 4-27-66 5-26-66 7-08-66 8-05-66 9-07-66	20.2 20.3 21.6 18.9 17.7 17.8 19.1 18.0 18.9 18.3 20.2 19.5 20.4	982.5 982.4 981.1 983.8 985.0 984.9 983.6 984.7 983.8 984.4 982.5 983.2 982.3	103	07S/02W-24F01S	1435.0	3-27-66 9-28-66	(7) 3.9	1431.1	010
						07S/02W-25C01S	1478.0	3-27-66 9-28-66	69.1 68.2	1408.9 1409.8	010
						07S/02W-26G01S	1440.0	9-28-66	(1)		010
						07S/02W-26N01S	1308.0	7-06-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-28-66	167.6(1) 164.2(1) 164.0 164.0 (7) (7) (7) (7)	1140.4 1143.8 1144.0 1144.0	010
08S/03W-13K01S	993.2	7-15-65 8-06-65 9-15-65 10-29-65 12-21-65 1-11-66 2-02-66 3-09-66 4-27-66 5-26-66 7-08-66 8-05-66 9-07-66	(1) 14.6 14.7 14.5 13.9 13.8 13.9 13.9 14.2 14.2 14.4 14.5(2) 14.4	978.6 978.5 978.7 979.3 979.4 979.3 979.3 979.0 979.0 978.8 978.7 978.8	103	07S/02W-27J01S	1300.0	3-27-66 9-28-66	160.6 187.9	1139.4 1112.1	010
						07S/02W-27R01S	1298.0	7-06-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-28-66	168.6(1) 164.7 164.9 164.9 164.8(1) 164.7(1) 164.4(1) 167.9	1129.4 1133.3 1133.1 1133.1 1133.2 1133.3 1133.6 1130.1	010
08S/03W-13K02S	992.0	10-29-65 12-21-65 1-11-66 2-02-66 3-09-66 3-27-66 4-27-66 5-26-66 7-08-66 8-05-66 9-07-66 9-27-66	15.2 13.3 13.2 13.2 13.5 13.4 13.5 13.7 13.8 13.9(1) 13.9 13.7	976.8 978.7 978.8 978.8 978.5 978.6 978.5 978.3 978.2 978.1 978.1 978.3	103	07S/02W-28J01S	1370.0	9-29-66	248.4	1121.6	010
						07S/02W-30D02S	1108.0	3-29-66 9-29-66	56.8 60.5	1051.2 1047.5	010
						07S/02W-30D03S	1108.0	3-29-66	63.7	1044.3	010
						07S/02W-33E01S	1229.0	7-06-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-28-66	85.4 86.8(1) 85.8 85.4 84.0(1) 86.0(1) 85.2 89.1	1143.6 1142.2 1143.2 1143.6 1141.0 1143.0 1143.8 1139.9	010
FRENCH HYDRO SUBAREA			Z-02.C3			07S/03W-24A01S	1105.0	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-29-66	68.8 72.0 69.5 59.6 55.9 53.8 56.2 78.5	1036.2 1033.0 1035.5 1045.4 1049.1 1051.2 1048.8 1026.5	010
07S/03W-15003S	1170.0	4-02-66 9-29-66	24.2 20.3	1145.8 1149.7	010	07S/03W-24A02S	1100.0	9-29-66	76.1(1)	1023.9	010
07S/03W-22K01S	1095.0	4-02-66	47.6	1047.4	010	07S/03W-24R01S	1100.0	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-29-66	69.6 74.2 74.4 68.6 58.8 56.4 57.3 67.9	1030.4 1025.8 1025.6 1031.4 1041.2 1043.6 1042.7 1032.1	010
07S/03W-23A03S	1135.0	8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	98.0 96.2 83.7 79.7 78.9 82.6 92.3	1037.0 1038.8 1051.3 1055.3 1056.1 1052.4 1042.7	010	07S/03W-25E01S	1072.0	9-29-66	81.1(1)	990.9	010
07S/03W-23D04S	1086.0	4-02-66 9-29-66	45.7 59.3	1040.3 1026.7	010	07S/03W-25M01S	1104.6	7-07-65 10-15-65 12-27-65 2-24-66 3-24-66 9-29-66	74.3 69.1 65.9 65.7 65.9 67.2	1030.3 1035.5 1038.7 1038.9 1038.7 1037.4	010
07S/03W-23K01S	1117.6	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-29-66	112.5 117.9 110.3 85.5 82.6 80.3 87.2 102.8	1005.1 999.7 1007.3 1032.1 1035.0 1037.3 1030.4 1014.8	010	07S/03W-25R01S	1105.0	9-29-66	76.1	1028.9	010
						07S/03W-26Q01S	1050.0	3-29-66 9-29-66	21.2 38.1(2)	1028.8 1011.9	010
						07S/03W-35A01S	1060.0	4-02-66 9-29-66	30.5 48.5	1029.5 1011.5	010
						07S/03W-35C01S	1048.0	3-29-66 9-29-66	16.9 (7)	1031.1	010

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SANTA MARGARITA HYDRO UNIT						Z-02.00					
PECHANGA HYDRO SURUNIT			Z-02.E0			PECHANGA HYDRO SURUNIT			Z-02.E0		
PAIIBA HYDRO SUBAREA			Z-02.E1			PECHANGA HYDRO SUBAREA			Z-02.E2		
075/02W-34N01S	1280.0	3-27-66 9-28-66	162.9 163.1(4)	1117.1 1116.9	010	085/02W-29G01S	1091.1	9-27-66	43.8	1047.3	010
075/02W-36J01S	1490.0	3-26-66 9-28-66	345.3 (7)	1144.7	010						
08S/01W-06P01S	1237.0	9-27-66	188.9	1048.1	010						
08S/02W-11J02S	1182.3	1-00-66 3-00-66 3-26-66 9-27-66	61.5 60.9 60.8 65.0	1120.8 1121.4 1121.5 1117.3	708 010						
08S/02W-11L01S	1163.0	10-00-65 1-00-66 3-26-66 9-27-66	54.7 49.9 47.6 53.1	1108.3 1113.1 1115.4 1109.9	708 010						
08S/02W-12H01S	1216.0	10-00-65 1-00-66 3-26-66 9-27-66	88.0 87.0 85.6(1) 94.4(1)	1128.0 1129.0 1130.4 1121.6	708 010						
08S/02W-15C01S	1117.0	9-27-66	5.5	1111.5	010						
08S/02W-15D01S	1092.0	9-27-66	14.8	1077.2	010						
08S/02W-17M01S	1050.0	8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	54.2(1) 3.3 FLOW FLOW (7) 40.9(1) 11.3	995.8 1046.7	010						
08S/02W-20R02S	1035.0	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	18.7(2) 8.9 8.7 5.0 3.4 3.8 3.8 9.9	1016.3 1026.1 1026.3 1030.0 1031.6 1031.2 1031.2 1025.1	010						
PECHANGA HYDRD SUBAREA			Z-02.E2								
08S/02W-19J02S	1030.0	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	(1) 24.7 26.9 23.7 23.5 (7) 24.3 24.4	1005.3 1003.1 1006.3 1006.5	010						
08S/02W-20L01S	1052.0	8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	40.7 41.1 39.5 39.1 38.9 39.6 40.5	1011.3 1010.9 1012.5 1012.9 1013.1 1012.4 1011.5	010						
08S/02W-29C01S	1129.0	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	102.9 103.5 103.9 104.2 104.2 103.6 103.4 103.0	1026.1 1025.5 1025.1 1024.8 1024.8 1025.4 1025.6 1026.0	010						
08S/02W-28M01S	1126.0	7-07-65 8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	91.6 93.4 85.1 73.2 76.5(1) 85.5(1) 80.7 93.7	1034.4 1032.6 1040.9 1052.8 1049.5 1040.5 1045.3 1032.3	010						
08S/02W-29C01S	1070.8	8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66 9-27-66	10.3 10.6 8.5 8.0 6.3 5.9 6.8	1060.5 1060.2 1062.3 1062.8 1064.5 1064.9 1064.0	010						
08S/02W-29G01S	1091.1	8-19-65 10-15-65 12-27-65 1-24-66 2-24-66 3-24-66	46.0 46.7 45.8 44.6 43.8 43.4	1045.1 1044.4 1045.3 1046.5 1047.3 1047.7	010						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS RIVER HYDRO UNIT						Z-03.00					
HONSALL HYDRO SUBUNIT			Z-03.A0			HONSALL HYDRO SUBUNIT			Z-03.A0		
MISSION HYDRO SUBAREA						MISSION HYDRO SUBAREA					
Z-03.A1						Z-03.A1					
115/04W-09E01S	64.6	7-06-65	63.2	1.4	202	115/04W-18E01S	33.0	9-05-65	28.5	4.5	205
		8-02-65	63.4	1.2		(CONT.)		10-05-65	24.7	6.3	
		9-07-65	63.8	.8				11-08-65	25.8	7.2	
		10-04-65	63.6	1.0				12-06-65	19.2	13.8	
		11-01-65	63.0	1.6				1-04-66	14.0	15.0	
		12-06-65	62.0	2.6				2-07-66	14.5	14.5	
		1-03-66	59.7	4.9				3-19-66	14.7	14.3	
		2-07-66	57.8	6.8				4-12-66	20.1	12.9	
		3-07-66	57.9	6.7				5-03-66	18.8	14.2	
		4-04-66	57.2	7.4				6-14-66	19.5	13.5	
		5-02-66	57.5	7.1				7-21-66	19.7	13.3	
		6-06-66	57.1	7.5				8-08-66	20.0	13.0	
		7-05-66	56.4	8.2							
		8-01-66	56.8	7.8		115/04W-18F01S	30.0	8-07-65	36.1	-6.1	205
		9-06-66	57.7	6.9				9-05-65	35.5	-5.5	
115/04W-09F01S	63.0	8-02-65	63.0	.0	010			10-05-65	35.9	-5.9	
		9-07-65	63.4	-.4				11-08-65	25.3	4.7	
		10-04-65	63.2	-.2				12-06-65	23.6	6.4	
		11-01-65	62.6	.4				1-04-66	20.1	9.9	
		12-06-65	61.6	1.4				2-07-66	25.9	4.1	
		1-03-66	59.4	3.6				3-19-66	24.0	6.0	
		2-07-66	57.4	5.6				4-12-66	27.4	2.6	
		3-07-66	57.5	5.5				5-03-66	19.6	10.4	
		4-04-66	56.9	6.1				6-14-66	27.2	2.8	
		5-02-66	57.1	5.9				7-21-66	20.8	9.2	
		6-06-66	56.7	6.3				8-08-66	22.4	7.6	
		7-05-66	56.0	7.0		115/04W-18G02S	38.8	8-02-65	40.5(1)	-41.7	202
		8-01-66	56.4	6.6				9-07-65	32.4	6.4	
		9-06-66	57.4	5.6				10-04-65	31.0	7.8	
115/04W-18C04S	35.0	7-07-65	30.9	4.1	205			11-01-65	29.6	9.2	
		8-07-65	32.8	2.2				12-06-65	25.7	13.1	
		9-05-65	32.1	2.9				1-03-66	24.2	14.6	
		10-05-65	30.1	4.9				2-07-66	23.7	15.1	
		11-08-65	31.4	3.6				3-07-66	23.7	15.1	
		12-06-65	24.8	10.2				4-04-66	24.1	14.7	
		1-04-66	23.8	11.2				5-02-66	24.8	10.0	
		2-07-66	23.5	11.5				6-06-66	24.4	14.4	
		3-19-66	23.4	11.6				7-05-66	24.8	14.0	
		4-12-66	27.2	7.8				8-01-66	25.6	13.2	
		5-03-66	25.4	9.6				9-06-66	25.3	13.5	
		6-14-66	26.5	8.5		115/04W-18L03S	38.0	7-06-65	38.4	-.4	202
		7-21-66	25.9	9.1				8-02-65	36.0	2.0	
		8-08-66	25.9	9.1				9-07-65	32.1	5.9	
115/04W-18C05S	36.0	7-07-65	30.3	5.7	205			10-04-65	30.6	7.4	
		8-07-65	30.1	5.9				11-01-65	29.2	8.8	
		9-05-65	31.3	4.7				12-06-65	25.3	12.7	
		10-05-65	29.3	6.7				1-03-66	23.7	14.3	
		11-08-65	27.6	8.4				2-07-66	23.3	14.7	
		12-06-65	24.1	11.9				3-07-66	23.3	14.7	
		1-04-66	23.5	12.5				4-04-66	23.5	14.5	
		2-07-66	22.6	13.4				5-02-66	24.3	9.7	
		3-19-66	23.0	13.0				6-06-66	24.0	14.0	
		4-12-66	26.2	9.8				7-05-66	24.2	13.8	
		5-03-66	24.5	11.5				8-01-66	25.0	13.0	
		6-14-66	25.4	10.6				9-06-66	25.4	12.6	
		7-21-66	24.9	11.1		115/04W-18L19S	31.0	7-07-65	31.3	-.3	205
		8-08-66	25.1	10.9				8-07-65	32.4	-1.4	
115/04W-18C06S	30.0	7-07-65	36.6	-6.6	205			9-05-65	31.5	-.5	
		8-07-65	33.7	-3.7				10-05-65	29.9	1.1	
		9-05-65	32.5	-2.5				11-08-65	24.3	2.7	
		10-05-65	30.7	-.7				12-06-65	25.5	5.5	
115/04W-18C08S	37.0	8-07-65	36.8	.2	205			1-04-66	24.4	6.6	
		9-05-65	33.2	3.8				2-07-66	23.7	7.3	
		10-05-65	32.2	4.8				3-19-66	24.2	6.8	
		11-08-65	31.5	5.5				4-12-66	24.5	6.5	
		12-06-65	25.1	11.9				5-03-66	24.2	6.8	
		1-04-66	24.4	12.6				6-14-66	24.4	6.6	
		2-07-66	24.2	12.8				7-21-66	23.6	7.4	
		3-19-66	24.7	12.3				8-08-66	21.5	9.5	
		4-12-66	29.5	7.5		115/05W-13N01S	16.3	7-06-65	10.6	5.7	010
		5-03-66	26.1	10.9				8-02-65	9.5	6.8	
		6-14-66	27.0	10.0				9-07-65	8.9	7.4	
		7-21-66	26.2	10.8				10-04-65	9.4	6.9	
		8-08-66	26.1	10.9				11-01-65	9.6	6.7	
115/04W-18C09S	32.0	7-07-65	29.4	2.6	205			12-06-65	6.4	9.9	
		8-07-65	33.6	-1.6				1-03-66	5.1	11.2	
		9-05-65	30.7	1.3				2-07-66	4.8	11.5	
		10-05-65	28.8	3.2				3-07-66	5.3	11.0	
		11-08-65	30.9	1.1				4-04-66	4.5	11.8	
		12-06-65	22.3	9.7				5-02-66	5.3	11.0	
		1-04-66	22.4	9.6				6-06-66	5.7	10.6	
		2-07-66	22.1	9.9				7-05-66	5.8	10.5	
		3-19-66	22.3	9.7				8-01-66	6.2	10.1	
		4-12-66	26.1	5.9				9-06-66	6.6	9.7	
		5-03-66	24.1	7.9		115/05W-13N02S	17.7	7-06-65	12.1	5.6	202
		6-14-66	25.2	6.8				8-02-65	11.0	6.7	
		7-21-66	23.6	8.4				9-07-65	10.4	7.3	
		8-08-66	24.3	7.7				10-04-65	10.9	6.8	
115/04W-18E01S	33.0	7-07-65	26.3	6.7	205			11-01-65	11.1	6.6	
		8-07-65	28.8	4.2				12-06-65	7.9	9.8	
								1-03-66	6.6	11.1	
								2-07-66	6.3	11.4	
								3-07-66	6.7	11.0	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS REY HYDRO UNIT						Z-03.00					
MONSALL HYDRO SUBUNIT			Z-03.40			MONSALL HYDRO SUBUNIT			Z-03.40		
MISSION HYDRO SUBAREA			Z-03.41			MONSALL HYDRO SUBAREA			Z-03.42		
11S/05W-13N02S (CONT.)	17.7	4-04-66 5-02-66 6-06-66 7-05-66 8-01-66 9-06-66	6.0 6.7 7.2 7.3 7.8 8.1	11.7 11.0 10.5 10.4 9.9 9.6	202	10S/03W-15F02S (CONT.)	207.5	4-25-66 5-15-66 6-17-66 7-18-66 8-15-66	48.8(11) 48.6(11) 50.6 47.0(11) 48.4	158.7 158.9 156.9 160.5 159.1	408
11S/05W-13P02S	21.5	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-04-66 7-05-66 8-01-66 9-06-66	15.5 15.8 15.5 15.8 15.2 12.3 11.5 11.2 10.2 9.7 10.0 10.7 10.8 11.1 11.2	6.0 5.7 6.0 5.7 6.3 9.2 10.0 10.3 11.3 11.8 11.5 10.8 10.7 10.4 10.3	202	10S/03W-16C01S	198.0	4-01-66	57.7	140.3	750
11S/05W-13P02S	21.5	8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-04-66 7-05-66 8-01-66 9-06-66	15.8 15.5 15.8 15.2 12.3 11.5 11.2 10.2 9.7 10.0 10.7 10.8 11.1 11.2	5.7 6.0 5.7 6.3 9.2 10.0 10.3 11.3 11.8 11.5 10.8 10.7 10.4 10.3	202	10S/03W-16E01S	188.0	7-14-65 8-17-65 8-30-65 9-14-65 10-13-65 11-15-65 12-10-65 1-15-66 2-14-66 3-06-66 4-18-66 5-16-66 6-13-66 7-12-66 8-15-66 9-13-66	34.0 35.1 35.6 35.2 35.3 35.4 33.4 26.8 25.7 25.3 27.2 29.0 28.5 28.7 30.6 26.8	154.0 152.9 152.4 152.8 152.7 152.6 154.6 161.2 162.3 162.7 160.8 159.0 159.5 159.3 157.4 161.2	750
11S/05W-24B01S	23.6	7-06-65 8-02-65 9-07-65 10-04-65 11-01-65 12-06-65 1-03-66 2-07-66 3-07-66 4-04-66 5-02-66 6-06-66 7-05-66 8-01-66 9-06-66	19.6 19.2 18.5 18.2 17.4 15.2 13.2 12.5 12.3 11.7 12.3 12.6 12.5 13.0 13.3	4.0 4.4 5.1 5.4 6.2 8.4 10.4 11.1 11.3 11.9 11.3 11.0 11.1 10.6 10.3	202	10S/03W-16E02S	188.0	4-01-66	57.4	130.6	750
						10S/03W-16E03S	189.0	4-01-66	55.8	133.2	750
						10S/03W-16F01S	190.0	8-17-65 8-30-65 9-14-65 10-06-65 10-13-65 10-29-65 11-15-65 12-10-65 1-15-66 2-14-66 3-06-66 4-08-66 4-18-66 5-16-66 6-13-66 7-12-66 8-15-66 9-13-66	38.7 38.8 38.2 39.0 38.8 39.6(12) 38.0 31.5 28.8 27.5 26.9 29.4(12) 28.7 29.5 30.5 26.0 29.0	151.3 151.2 151.8 151.0 151.2 150.4 152.0 158.5 161.2 162.5 163.1 160.6 161.3 160.5 159.5 159.5 164.0 161.0	750
						10S/03W-16F03S	193.0	8-30-65 10-06-65 4-01-66	62.2 50.2 36.3	130.8 142.8 156.7	750
						10S/03W-16F04S	192.0	8-30-65 10-06-65 4-01-66	50.3 48.8 29.0(19)	141.7 143.2 163.0	750
						10S/03W-16F05S	190.0	7-14-65 8-17-65 8-30-65 9-14-65 10-13-65 11-15-65 12-10-65 1-15-66 2-14-66 3-06-66 4-18-66 5-16-66 6-13-66 7-12-66 8-15-66 9-13-66	36.9 37.9 38.5 38.7 38.4 38.1 32.6 28.5 28.2 27.5 28.6 29.3 31.6 30.0 28.8 28.3	153.1 152.1 151.5 151.8 151.6 151.9 157.4 161.5 161.8 162.5 161.4 160.7 158.4 160.0 161.2 161.7	750
						10S/03W-16F07S	189.0	8-30-65 10-06-65	42.8 44.1	146.2 144.9	750
						10S/03W-16F08S	190.0	7-14-65 8-17-65 8-30-65 9-14-65 10-13-65 11-15-65 12-10-65 1-15-66 2-14-66 3-06-66 4-18-66 5-16-66 6-13-66 7-12-66 8-15-66 9-13-66	37.3 38.4 38.7 38.3 38.7 38.2 32.6 28.5 28.2 27.5 28.8 29.6 31.7 29.0 29.6 28.9	152.7 151.6 151.3 151.7 151.3 151.8 157.4 161.5 161.8 162.5 161.4 160.7 158.4 160.0 161.2 161.7	750
						10S/03W-15A01S	224.0	10-29-65 4-08-66	46.0 47.2	178.0 176.8	050
						10S/03W-15H01S	211.0	10-29-65 4-08-66	48.5 43.0	162.5 158.0	050
						10S/03W-15H02S	215.0	10-29-65 4-08-66	50.0 53.0	165.0 162.0	050
						10S/03W-15C02S	209.9	3-16-66 8-15-66	DAY DAY		408
						10S/03W-15C03S	210.0	3-16-66 8-15-66	DAY DAY		408
						10S/03W-15E01S	206.0	10-29-65 4-08-66	51.0 (1)	155.0	050
						10S/03W-15F01S	210.0	10-29-65 4-08-66	49.4 45.2	160.6 164.8	050
						10S/03W-15F02S	207.5	8-17-65 9-20-65 10-18-65 11-20-65 3-16-66	44.4 49.4 44.4 46.9 43.1	154.1 154.1 154.1 162.6 154.4	408
						10S/03W-16G01S	191.0	10-06-65	46.3	144.7	750

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS RIV HYDRO UNIT						Z-03.00					
RONSALL HYDRO SUBUNIT						MONSERATE HYDRO SUBUNIT					
RONSALL HYDRO SUBAREA						PALA HYDRO SUBAREA					
Z-03.40						Z-03.H0					
Z-03.A2						Z-03.H1					
10S/03W-16G01S (CONT.)	191.0	4-01-66	30.0	161.0	750	09S/02W-25001S	495.0	8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66 8-11-66 9-29-66	24.6 25.8 25.6 27.1 21.7 18.8 18.6 18.2 20.1 20.8 34.4(1) 26.2	470.4 469.2 469.4 467.9 473.3 476.2 476.4 476.8 474.9 474.2 460.6 468.8	010
10S/03W-16G02S	191.0	8-30-65 10-06-65 4-01-66	63.5 52.1 45.2	127.5 138.9 145.8	750	09S/02W-26M01S	425.0	8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66 8-11-66 9-29-66	63.9 64.0 63.2 63.3 60.8 58.8 54.2 57.1 57.4 58.8 60.1 60.2	361.1 361.0 361.8 361.7 364.2 366.7 366.8 367.9 367.6 366.2 364.9 364.8	010
10S/03W-16J01S	200.0	10-29-65 4-08-66	45.0 (1)	155.0	050	09S/02W-28K01S	357.0	7-06-65 8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66 8-11-66 9-29-66	20.3(2) 23.6(2) 21.8 22.4(2) 22.8(2) 16.7 15.9 15.3 14.8(2) 16.7(2) 17.6(2) 21.4(2) 20.4(2)	336.7 333.4 335.2 334.6 334.2 340.3 341.1 341.7 342.2 340.3 339.4 335.6 336.6	010
10S/03W-16L01S	190.0	10-29-65 4-08-66	35.4 32.0	154.6 158.0	050	10S/02W-06F02S	282.4	7-06-65 8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66 8-11-66	57.9(1) (1) (1) (1) (1) 43.4 38.8 36.4 34.2 31.8 45.8(1) (7)	224.5 239.0 243.6 246.0 248.2 250.6 236.6	010
10S/03W-20H01S	176.2	8-17-65 9-20-65 10-18-65 10-29-65 11-20-65 3-16-66 4-08-66 4-25-66 5-15-66 6-17-66 7-18-66 8-15-66	12.6 12.7 12.8 13.8 10.7 8.7 10.7 8.7 8.7 8.8 9.1 9.1	163.6 163.5 163.4 162.4 165.5 167.5 165.5 167.5 167.5 167.4 167.1 167.1	408 050 408 050 408	09S/02W-06F02S	282.4	7-06-65 8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66 8-11-66	57.9(1) (1) (1) (1) (1) 43.4 38.8 36.4 34.2 31.8 45.8(1) (7)	224.5 239.0 243.6 246.0 248.2 250.6 236.6	010
10S/03W-20E01S	170.0	10-29-65 4-08-66	7.9 3.0	162.1 167.0	050	10S/01W-05L01S	706.0	7-06-65 8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66	67.0(1) 67.1(1) 87.6(1) 89.4(1) 89.4(1) 63.0 55.8 52.7 48.0 51.8 61.3(1) 72.9 (1)	639.0 638.9 618.4 616.6 616.6 643.0 650.2 653.3 658.0 654.2 644.7 633.1	010
10S/03W-29E01S	156.7	8-17-65 9-20-65 10-18-65 10-29-65 11-20-65 3-16-66 4-08-66 4-25-66 5-16-66 6-17-66 7-18-66 8-15-66	18.1 18.7 18.9 22.0 12.1 12.2 15.0 12.3 12.6 13.4 14.9 15.4	138.6 138.0 137.8 134.7 144.6 144.5 141.7 144.4 144.1 143.3 141.8 141.3	408 050 408 050 408	09S/02W-36M01S	520.0	8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66	30.9(1) 31.2(1) 25.9 33.5(1) 18.2 16.6 (7) 17.1 (7) (7)	489.1 488.8 494.1 486.5 501.8 503.4 502.9	010
10S/03W-30J01S	150.1	8-17-65 9-20-65 10-18-65 10-29-65 2-15-66 4-08-66	14.5 14.7 15.0 15.5 9.9 10.5	135.6 135.4 135.1 134.6 140.2 139.6	408 050 408 050	10S/01W-08P01S	725.0	8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 4-12-66 5-11-66 8-11-66 9-29-66	50.5(2) 50.9(2) 51.1(2) 51.4(2) 48.5 43.5 41.6 39.9 (1) 50.8(1) (1) 62.0	674.5 674.1 673.9 673.6 676.5 681.5 683.4 685.1 674.2	010
10S/03W-30K01S	149.8	8-10-65 9-13-65 10-11-65 11-08-65 12-13-65 1-12-66 2-07-66 3-07-66 3-15-66 4-12-66 4-25-66 5-11-66 5-16-66 6-17-66 7-18-66 8-11-66 8-15-66	14.6 14.8 15.1 15.3 11.1 10.2 10.0 10.2 13.2 10.0 13.3 10.5 13.5 13.9 9.7 12.0 15.0	135.2 135.0 134.7 134.5 138.7 139.6 139.8 139.6 136.6 139.8 136.5 139.3 136.3 135.9 140.1 137.8 134.8	010 010 408 010 408 010 408	10S/01W-09A01S	1070.0	7-06-65 8-10-65	99.4 102.9	970.6 967.1	010
PAUMA HYDRO SUBAREA						Z-03.A2					

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS REY HYDRO UNIT						Z-03.00					
MONSERATE HYDRO SUBUNIT			Z-03.80			MONSERATE HYDRO SUBUNIT			Z-03.80		
PAUMA HYDRO SUBAREA			Z-03.42			PAUMA HYDRO SUBAREA			Z-03.82		
105/01W-09A015 (CONT.)	1070.0	9-13-65	108.3	961.7	010	105/01W-35R015 (CONT.)	858.0	1-12-66	59.4	798.6	010
		10-11-65	113.5	956.5				2-07-66	59.2	798.8	
		11-08-65	118.5	951.5				3-07-66	57.9	800.1	
		12-13-65	111.1	958.9				4-12-66	56.1	801.9	
		1-12-66	94.5	975.5				5-11-66	55.2	802.8	
		2-07-66	89.6	980.4				8-11-66	52.2	805.8	
		3-07-66	86.8	983.2				9-30-66	51.3	806.7	
		4-12-66	88.2	981.8							
		5-11-66	87.7	982.3							
		8-11-66	101.2	968.8							
		9-30-66	113.4	956.6							
105/01W-09H015	970.0	8-10-65	68.9(2)	901.1	010						
		9-13-65	71.9(2)	898.1							
		10-11-65	70.1	899.9							
		11-08-65	76.5(2)	893.5							
		12-13-65	65.8	904.2							
		1-12-66	52.4	917.6							
		2-07-66	41.8	928.2							
		3-07-66	36.0	934.0							
		4-12-66	54.0(2)	916.0							
		5-11-66	59.0(2)	911.0							
		8-11-66	68.4(2)	901.6							
		9-29-66	(7)								
105/01W-15P015	835.0	8-10-65	139.4	695.6	010						
		9-13-65	140.7	694.3							
		10-11-65	140.7	694.3							
		11-08-65	141.7	693.3							
		12-13-65	141.5	693.5							
		1-12-66	138.8	696.2							
		2-07-66	136.9	698.1							
		3-07-66	135.8	699.2							
		4-12-66	135.4	699.6							
		5-11-66	136.9	698.1							
		8-11-66	139.0	696.0							
		9-30-66	140.8	694.2							
105/01W-16R025	899.0	8-10-65	266.4(2)	632.6	010						
		9-13-65	268.0(2)	631.0							
		10-11-65	271.1(2)	627.9							
		11-08-65	272.1(2)	626.9							
		12-13-65	246.4	652.6							
		1-12-66	240.3	658.7							
		2-07-66	235.2	663.8							
		3-07-66	239.6(2)	659.4							
		4-12-66	261.1(2)	637.9							
		5-11-66	258.9(2)	640.1							
		8-11-66	267.3(2)	631.7							
		9-30-66	266.8(2)	632.2							
105/01W-22K015	835.0	7-06-65	97.4	737.6	010						
		8-10-65	98.9	736.1							
		9-13-65	100.5	734.5							
		10-11-65	102.6	732.4							
		11-08-65	(7)								
		12-13-65	91.8	743.2							
		1-12-66	88.5	746.5							
		2-07-66	86.7	748.3							
		3-07-66	87.0	748.0							
		4-12-66	89.1	745.9							
		5-11-66	91.6	743.4							
		8-11-66	103.5	731.5							
		9-30-66	108.3	726.7							
105/01W-22Q015	853.0	7-06-65	104.3	748.7	010						
		8-10-65	105.4	747.6							
		9-13-65	110.7	742.3							
		10-11-65	106.9	746.1							
		12-13-65	98.0	755.0							
		1-12-66	95.9	757.1							
		2-07-66	95.5	757.5							
		3-07-66	96.6	756.4							
		4-12-66	98.8	754.2							
		5-11-66	100.6	752.4							
		8-11-66	105.6	747.4							
		9-30-66	107.1	745.9							
105/01W-23N045	1015.0	7-06-65	213.3	801.7	010						
		8-10-65	213.7	801.3							
		9-13-65	214.2	800.8							
		10-11-65	214.5	800.5							
		11-08-65	215.0	800.0							
		12-13-65	215.3	799.7							
		1-12-66	215.7	799.3							
		2-07-66	215.9	799.1							
		3-07-66	216.3	798.7							
		4-12-66	216.5	798.5							
		5-11-66	216.7	798.3							
		8-11-66	217.6	797.4							
		9-30-66	218.8	796.2							
105/01W-35R015	858.0	7-06-65	57.0	801.0	010						
		8-10-65	57.6	800.4							
		9-13-65	60.7	797.3							
		10-11-65	61.1	796.9							
		11-08-65	61.9	796.1							
		12-13-65	59.7	798.3							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS REY HYDRO UNIT						Z-03.00					
WARNER HYDRO SUBUNIT			Z-03.C0			WARNER HYDRO SUBUNIT			Z-03.C0		
WARNER HYDRO SUBAREA						WARNER HYDRO SUBAREA					
			Z-03.C1						Z-03.C1		
105/02E-24J015	2770.0	8-28-65	79.0 (5)	2691.0	405	105/02E-25H015	2755.0	12-31-65	48.0 (5)	2707.0	405
		9-26-65	79.0 (5)	2691.0		(CONT.)		1-31-66	47.0 (5)	2708.0	
		10-30-65	79.0 (5)	2691.0				2-28-66	47.0 (5)	2708.0	
		11-27-65	78.0 (5)	2692.0				3-31-66	46.0 (5)	2709.0	
		12-31-65	79.0 (5)	2691.0				4-29-66	46.0 (5)	2709.0	
		1-31-66	78.0 (5)	2692.0				5-31-66	46.0 (5)	2709.0	
		2-28-66	78.0 (5)	2692.0				6-29-66	45.0 (5)	2710.0	
		3-31-66	79.0 (5)	2691.0				7-30-66	45.0 (5)	2710.0	
		4-29-66	79.0 (5)	2691.0				8-31-66	44.0 (5)	2711.0	
		5-31-66	79.0 (5)	2691.0				9-30-66	45.0 (5)	2710.0	
		6-29-66	79.0 (5)	2691.0		105/03E-17H015	2920.0	7-31-65	96.0 (5)	2824.0	405
		7-30-66	78.0 (5)	2692.0				8-28-65	97.0 (5)	2823.0	
		8-31-66	77.0 (5)	2693.0				9-26-65	97.0 (5)	2823.0	
		9-30-66	77.0 (5)	2693.0				10-30-65	100.0 (5)	2820.0	
								11-27-65	100.0 (5)	2820.0	
105/02E-24R015	2763.6	7-31-65	68.8 (5)	2694.8	405			12-31-65	97.0 (5)	2823.0	
		8-28-65	68.8 (5)	2694.8				1-31-66	98.0 (5)	2822.0	
		9-26-65	68.8 (5)	2694.8				2-28-66	98.0 (5)	2822.0	
		10-30-65	68.8 (5)	2694.8				3-31-66	95.0 (5)	2825.0	
		11-27-65	68.8 (5)	2694.8				4-29-66	92.0 (5)	2828.0	
		12-31-65	68.8 (5)	2694.8				5-31-66	90.0 (5)	2830.0	
		1-31-66	68.8 (5)	2694.8				6-29-66	88.0 (5)	2832.0	
		2-28-66	68.8 (5)	2694.8				7-30-66	87.0 (5)	2833.0	
		3-31-66	68.8 (5)	2694.8				8-30-66	89.0 (5)	2831.0	
		4-29-66	67.8 (5)	2695.8				9-30-66	90.0 (5)	2830.0	
		5-31-66	67.8 (5)	2695.8		105/03E-19N015	2769.9	7-31-65	74.6 (5)	2695.3	405
		6-29-66	67.8 (5)	2695.8				8-28-65	74.6 (5)	2695.3	
		7-30-66	67.8 (5)	2695.8				9-26-65	74.6 (5)	2695.3	
		8-31-66	66.8 (5)	2696.8				10-30-65	74.6 (5)	2695.3	
		9-30-66	67.8 (5)	2695.8				11-27-65	74.6 (5)	2695.3	
105/02E-25A015	2741.2	8-28-65	71.4 (5)	2669.8	405			12-31-65	74.6 (5)	2695.3	
		9-26-65	71.4 (5)	2669.8				1-31-66	74.6 (5)	2695.3	
		10-30-65	71.4 (5)	2669.8				2-28-66	73.6 (5)	2696.3	
		11-27-65	71.4 (5)	2669.8				3-31-66	74.6 (5)	2695.3	
		12-31-65	67.4 (5)	2673.8				4-29-66	73.6 (5)	2696.3	
		1-31-66	65.4 (5)	2675.8				5-31-66	73.6 (5)	2696.3	
		2-28-66	64.4 (5)	2676.8				6-29-66	73.6 (5)	2696.3	
		3-31-66	62.4 (5)	2678.8				7-30-66	73.6 (5)	2696.3	
		4-29-66	61.4 (5)	2679.8				8-30-66	72.6 (5)	2697.3	
		5-31-66	61.4 (5)	2679.8				9-30-66	72.6 (5)	2697.3	
		6-29-66	61.4 (5)	2679.8		105/03E-19P015	2777.7	7-31-65	82.2 (5)	2695.5	405
		7-30-66	59.4 (5)	2681.8				8-28-65	81.2 (5)	2696.5	
		8-31-66	58.4 (5)	2682.8				9-26-65	81.2 (5)	2696.5	
		9-30-66	58.4 (5)	2682.8				10-30-65	81.2 (5)	2696.5	
105/02E-25C015	2733.2	7-31-65	69.6 (5)	2663.6	405			11-27-65	81.2 (5)	2696.5	
		8-28-65	69.6 (5)	2663.6				12-31-65	80.2 (5)	2697.5	
		9-26-65	69.6 (5)	2663.6				1-31-66	79.2 (5)	2698.5	
		10-30-65	69.6 (5)	2663.6				2-28-66	79.2 (5)	2698.5	
		11-27-65	68.6 (5)	2664.6				3-31-66	80.2 (5)	2697.5	
		12-31-65	66.6 (5)	2666.6				4-29-66	80.2 (5)	2697.5	
		1-31-66	62.6 (5)	2670.6				5-31-66	80.2 (5)	2697.5	
		2-28-66	62.6 (5)	2670.6				6-29-66	80.2 (5)	2697.5	
		3-31-66	61.6 (5)	2671.6				7-30-66	79.2 (5)	2698.5	
		4-31-66	59.6 (5)	2673.6				8-30-66	79.2 (5)	2698.5	
		5-29-66	57.6 (5)	2675.6				9-30-66	79.2 (5)	2698.5	
		6-31-66	55.6 (5)	2677.6		105/03E-19Q015	2781.0	7-31-65	78.0 (5)	2703.0	405
		7-31-66	54.6 (5)	2678.6				8-28-65	79.0 (5)	2702.0	
		8-31-66	53.6 (5)	2679.6				9-26-65	79.0 (5)	2702.0	
		9-30-66	52.6 (5)	2680.6				10-30-65	79.0 (5)	2702.0	
105/02E-25E015	2730.0	7-31-65	31.0 (5)	2699.0	405			11-27-65	79.0 (5)	2702.0	
		8-28-65	32.0 (5)	2698.0				12-31-65	79.0 (5)	2702.0	
		9-26-65	33.0 (5)	2697.0				1-31-66	79.0 (5)	2702.0	
		10-30-65	33.0 (5)	2697.0				2-28-66	78.0 (5)	2703.0	
		11-27-65	36.0 (5)	2694.0				3-31-66	77.0 (5)	2704.0	
		12-31-65	25.0 (5)	2705.0				4-29-66	77.0 (5)	2704.0	
		1-31-66	24.0 (5)	2706.0				5-31-66	77.0 (5)	2704.0	
		2-28-66	23.0 (5)	2707.0				6-29-66	76.0 (5)	2705.0	
		3-30-66	23.0 (5)	2707.0				7-30-66	76.0 (5)	2705.0	
		4-29-66	23.0 (5)	2707.0				8-30-66	79.0 (5)	2702.0	
		5-31-66	23.0 (5)	2707.0				9-30-66	79.0 (5)	2702.0	
		6-29-66	23.0 (5)	2707.0		105/03E-20P015	2800.0	7-31-65	77.2 (5)	2722.8	405
		7-30-66	24.0 (5)	2706.0				8-28-65	77.2 (5)	2722.8	
		8-31-66	24.0 (5)	2706.0				9-26-65	78.2 (5)	2721.8	
		9-30-66	25.0 (5)	2705.0				10-30-65	78.2 (5)	2721.8	
105/02E-25G015	2732.0	8-28-65	48.0 (5)	2684.0	405			11-27-65	78.2 (5)	2721.8	
		9-26-65	49.0 (5)	2683.0				12-31-65	77.2 (5)	2722.8	
		10-30-65	49.0 (5)	2683.0				1-31-66	78.2 (5)	2721.8	
		11-27-65	48.0 (5)	2684.0				2-28-66	77.2 (5)	2722.8	
		12-31-65	45.0 (5)	2687.0				3-31-66	77.2 (5)	2722.8	
		1-31-66	43.0 (5)	2689.0				4-29-66	77.2 (5)	2722.8	
		2-28-66	43.0 (5)	2689.0				5-31-66	77.2 (5)	2722.8	
		3-31-66	40.0 (5)	2692.0				6-29-66	77.2 (5)	2722.8	
		4-29-66	40.0 (5)	2692.0				7-30-66	77.2 (5)	2722.8	
		5-31-66	41.0 (5)	2691.0				8-30-66	76.2 (5)	2723.8	
		6-29-66	41.0 (5)	2691.0				9-30-66	76.2 (5)	2723.8	
		7-30-66	40.0 (5)	2692.0		105/03E-20Q015	2816.6	7-31-65	65.0 (5)	2751.6	405
		8-30-66	41.0 (5)	2691.0				8-28-65	64.0 (5)	2752.6	
		9-30-66	41.0 (5)	2691.0				9-26-65	64.0 (5)	2752.6	
105/02E-25H015	2755.0	8-28-65	47.0 (5)	2708.0	405			10-30-65	64.0 (5)	2752.6	
		9-26-65	48.0 (5)	2707.0				11-27-65	64.0 (5)	2748.6	
		10-30-65	48.0 (5)	2707.0				12-31-65	62.0 (5)	2754.6	
		11-27-65	48.0 (5)	2707.0				1-31-66	65.0 (5)	2751.6	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS REY HYDRO UNIT						Z-03.00					
WARNER HYDRO SUBUNIT			Z-03.C0			WARNER HYDRO SUBUNIT			Z-03.C0		
WARNER HYDRO SUBAREA			Z-03.C1			WARNER HYDRO SUBAREA			Z-03.C1		
105/03E-20Q015 (CONT.)	2816.6	2-28-66 3-31-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	61.0(5) 61.0(5) 62.0(5) 61.0(5) 61.0(5) 61.0(5) 61.0(5) 61.0(5)	2755.6 2755.6 2754.6 2755.6 2755.6 2755.6 2755.6 2755.6	405	105/03E-30B015 (CONT.)	2775.0	6-29-66 7-30-66 8-30-66 9-30-66	75.0(5) 76.0(5) 76.0(5) 75.0(5)	2700.0 2699.0 2699.0 2700.0	405
105/03E-28P015	2885.8	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-31-66 4-29-66 5-30-66 6-29-66 7-30-66 8-30-66 9-30-66	114.2(5) 114.2(5) 114.2(5) 113.2(5) 113.2(5) 113.2(5) 112.2(5) 113.2(5) 110.2(5) 109.2(5) 110.2(5) 110.2(5) 109.2(5) 108.2(5) 110.2(5)	2771.6 2771.6 2771.6 2772.6 2772.6 2772.6 2772.6 2772.6 2775.6 2776.6 2775.6 2775.6 2776.6 2777.6 2775.6	405	105/03E-30C015	2750.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	73.0(5) 72.0(5) 71.0(5) 71.0(5) 70.0(5) 72.0(5) 71.0(5) 71.0(5) 71.0(5) 71.0(5) 71.0(5) 70.0(5) 70.0(5) 70.0(5)	2677.0 2678.0 2679.0 2679.0 2680.0 2678.0 2679.0 2679.0 2679.0 2679.0 2680.0 2680.0 2680.0	405
105/03E-29E015	2794.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-31-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	70.7(5) 69.7(5) 69.7(5) 69.7(5) 70.7(5) 71.7(5) 70.7(5) 71.7(5) 70.7(5) 71.7(5) 71.7(5) 71.7(5) 70.7(5) 70.7(5) 70.7(5)	2723.3 2724.3 2724.3 2724.3 2723.3 2722.3 2723.3 2722.3 2723.3 2722.3 2722.3 2722.3 2723.3 2723.3 2723.3	405	105/03E-30H015	2779.6	8-28-65 9-26-65 10-30-65 11-27-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	72.0(5) 73.0(5) 73.0(5) 73.0(5) 76.0(5) 73.0(5) 72.0(5) 73.0(5) 73.0(5) 74.0(5) 72.0(5) 72.0(5) 73.0(5)	2707.6 2706.6 2706.6 2706.6 2703.6 2706.6 2707.6 2706.6 2706.6 2705.6 2707.6 2707.6 2706.6	405
105/03E-29J015	2810.7	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	50.4(5) 50.4(5) 51.4(5) 51.4(5) 53.4(5) 50.4(5) 49.4(5) 48.4(5) 47.4(5) 46.4(5) 45.4(5) 44.4(5) 43.4(5) 41.4(5) 40.4(5)	2760.3 2760.3 2759.3 2759.3 2757.3 2760.3 2761.3 2762.3 2763.3 2764.3 2765.3 2766.3 2767.3 2769.3 2770.3	405	105/03E-31C015	2760.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	84.0(5) 81.0(5) 108.0(5) 113.0(5) 104.0(5) 85.0(5) 85.0(5) 84.0(5) 87.0(5) 88.0(5) 80.0(5) 77.0(5) 77.0(5) 71.0(5) 77.0(5)	2676.0 2679.0 2652.0 2647.0 2656.0 2675.0 2675.0 2671.0 2673.0 2672.0 2680.0 2683.0 2683.0 2689.0 2683.0	405
105/03E-29M015	2766.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	75.0(5) 75.0(5) 76.0(5) 78.0(5) 76.0(5) 76.0(5) 77.0(5) 75.0(5) 74.0(5) 74.0(5) 74.0(5) 74.0(5) 74.0(5) 75.0(5)	2691.0 2691.0 2690.0 2688.0 2690.0 2690.0 2689.0 2691.0 2692.0 2692.0 2692.0 2692.0 2692.0 2691.0	405	105/03E-31C025	2760.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-31-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	49.0(5) 49.0(5) 50.0(5) 50.0(5) 50.0(5) 48.0(5) 49.0(5) 49.0(5) 50.0(5) 50.0(5) 50.0(5) 50.0(5) 50.0(5) 50.0(5) 51.0(5)	2711.0 2711.0 2710.0 2710.0 2710.0 2712.0 2711.0 2711.0 2710.0 2710.0 2710.0 2710.0 2710.0 2710.0 2709.0	405
105/03E-30A015	2779.7	8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	73.1(5) 73.1(5) 76.1(5) 77.1(5) 75.1(5) 76.1(5) 75.1(5) 74.1(5) 73.1(5) 73.1(5) 73.1(5) 73.1(5) 74.1(5) 74.1(5)	2706.6 2706.6 2703.6 2702.6 2704.6 2703.6 2704.6 2705.6 2706.6 2706.6 2706.6 2706.6 2705.6 2705.6	405	105/03E-31C055	2780.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-31-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	51.0(5) 51.0(5) 52.0(5) 52.0(5) 52.0(5) 51.0(5) 52.0(5) 52.0(5) 52.0(5) 52.0(5) 52.0(5) 57.0(5) 52.0(5) 51.0(5) 53.0(5)	2729.0 2729.0 2728.0 2728.0 2728.0 2729.0 2728.0 2728.0 2728.0 2728.0 2728.0 2723.0 2728.0 2729.0 2727.0	405
105/03E-30B015	2775.0	7-31-65 8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66	77.0(5) 76.0(5) 76.0(5) 77.0(5) 77.0(5) 77.0(5) 76.0(5) 77.0(5) 76.0(5) 76.0(5) 75.0(5) 76.0(5)	2698.0 2699.0 2699.0 2698.0 2698.0 2698.0 2699.0 2698.0 2699.0 2699.0 2700.0 2699.0	405	105/03E-32C015	2784.6	8-28-65 9-26-65 10-30-65 11-27-65 12-31-65 1-31-66 2-28-66 3-30-66 4-29-66 5-31-66 6-29-66 7-30-66 8-30-66 9-30-66	41.0(5) 41.0(5) 42.0(5) 41.0(5) 40.0(5) 36.0(5) 35.0(5) 34.0(5) 34.0(5) 34.0(5) 34.0(5) 40.0(5) 35.0(5) 34.0(5)	2743.6 2743.6 2742.6 2743.6 2744.6 2748.6 2749.6 2750.6 2750.6 2750.6 2750.6 2744.6 2749.6 2750.6	405

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN LUIS RIV HYDRO UNIT						Z-03.00					
WARNER HYDRO SUBUNIT			Z-03.C0			WARNER HYDRO SUBUNIT			Z-03.C0		
WARNER HYDRO SUBAREA			Z-03.C1			WARNER HYDRO SUBAREA			Z-03.C1		
105/03E-32H015 (CONT.)	2410.7	8-28-65	42.0(5)	2768.7	405	105/03E-33H015 (CONT.)	2902.2	11-27-65	124.9(5)	2772.3	405
		9-26-65	42.0(5)	2768.7				12-31-65	127.9(5)	2774.3	
		10-10-65	42.0(5)	2768.7				1-31-66	127.9(5)	2774.3	
		11-27-65	42.0(5)	2768.7				2-28-66	125.9(5)	2776.3	
		12-31-65	43.0(5)	2767.7				3-30-66	125.9(5)	2776.3	
		1-31-66	42.0(5)	2768.7				4-29-66	124.9(5)	2777.3	
		2-28-66	42.0(5)	2768.7				5-31-66	124.9(5)	2777.3	
		3-30-66	41.0(5)	2769.7				6-29-66	122.9(5)	2779.3	
		4-29-66	41.0(5)	2769.7				7-30-66	122.9(5)	2774.3	
		5-31-66	41.0(5)	2769.7				8-30-66	126.9(5)	2775.3	
		6-29-66	41.0(5)	2769.7				9-30-66	121.9(5)	2780.3	
		7-30-66	41.0(5)	2769.7							
		8-30-66	40.0(5)	2770.7		115/03F-04A015	2856.4	7-31-65	167.3(5)	2689.1	405
		9-30-66	41.0(5)	2769.7				8-28-65	167.3(5)	2689.1	
								9-26-65	167.3(5)	2689.1	
105/03E-33H015	2927.4	7-31-65	147.3(5)	2780.1	405			10-30-65	164.3(5)	2688.1	
		8-28-65	145.3(5)	2782.1				11-27-65	167.3(5)	2689.1	
		9-26-65	145.3(5)	2782.1				12-31-65	164.3(5)	2692.1	
		10-30-65	145.3(5)	2782.1				1-31-66	165.3(5)	2691.1	
		11-27-65	145.3(5)	2782.1				2-28-66	167.3(5)	2689.1	
		12-31-65	144.3(5)	2783.1				3-30-66	166.3(5)	2690.1	
		1-31-66	136.3(5)	2791.1				4-29-66	156.3(5)	2700.1	
		2-28-66	144.3(5)	2783.1				5-31-66	156.3(5)	2700.1	
		3-30-66	142.3(5)	2785.1				6-29-66	155.3(5)	2701.1	
		4-29-66	141.3(5)	2786.1				7-30-66	153.3(5)	2703.1	
		5-31-66	140.3(5)	2787.1				8-30-66	152.3(5)	2704.1	
		6-29-66	140.3(5)	2787.1				9-30-66	153.3(5)	2703.1	
		7-30-66	139.3(5)	2788.1							
		8-30-66	139.3(5)	2788.1							
		9-30-66	140.3(5)	2787.1							
105/03E-33C015	2872.9	7-31-65	102.2(5)	2770.7	405						
		8-28-65	102.2(5)	2770.7							
		9-26-65	102.2(5)	2770.7							
		10-30-65	102.2(5)	2770.7							
		11-27-65	101.2(5)	2771.7							
		12-31-65	101.2(5)	2771.7							
		1-31-66	101.2(5)	2771.7							
		2-28-66	102.2(5)	2770.7							
		3-30-66	100.2(5)	2772.7							
		4-29-66	99.2(5)	2773.7							
		5-31-66	99.2(5)	2773.7							
		6-29-66	99.2(5)	2773.7							
		7-30-66	98.2(5)	2774.7							
		8-30-66	97.2(5)	2775.7							
		9-30-66	97.2(5)	2775.7							
105/03E-33D015	2865.9	7-31-65	96.2(5)	2769.7	405						
		8-28-65	96.2(5)	2769.7							
		9-26-65	96.2(5)	2769.7							
		10-30-65	95.2(5)	2770.7							
		11-27-65	95.2(5)	2770.7							
		12-31-65	97.2(5)	2768.7							
		1-31-66	94.2(5)	2771.7							
		2-28-66	96.2(5)	2769.7							
		3-30-66	94.2(5)	2771.7							
		4-29-66	94.2(5)	2771.7							
		5-31-66	94.2(5)	2771.7							
		6-29-66	93.2(5)	2772.7							
		7-30-66	93.2(5)	2772.7							
		8-30-66	93.2(5)	2772.7							
		9-30-66	92.2(5)	2773.7							
105/03E-330025	2848.3	7-31-65	80.6(5)	2767.7	405						
		8-28-65	80.6(5)	2767.7							
		9-26-65	80.6(5)	2767.7							
		10-30-65	79.6(5)	2768.7							
		11-27-65	78.6(5)	2769.7							
		12-31-65	79.6(5)	2768.7							
		1-31-66	78.6(5)	2769.7							
		2-28-66	78.6(5)	2769.7							
		3-30-66	78.6(5)	2769.7							
		4-29-66	77.6(5)	2770.7							
		5-31-66	77.6(5)	2770.7							
		6-29-66	76.6(5)	2771.7							
		7-30-66	76.6(5)	2771.7							
		8-30-66	76.6(5)	2771.7							
		9-30-66	76.6(5)	2771.7							
105/03E-33F015	2883.4	7-31-65	192.7(5)	2690.7	405						
		8-28-65	192.7(5)	2690.7							
		9-26-65	193.7(5)	2689.7							
		10-30-65	197.7(5)	2685.7							
		11-27-65	192.7(5)	2690.7							
		12-31-65	186.7(5)	2696.7							
		1-31-66	186.7(5)	2696.7							
		2-28-66	182.7(5)	2700.7							
		3-30-66	179.7(5)	2703.7							
		4-29-66	177.7(5)	2705.7							
		5-31-66	172.7(5)	2710.7							
		6-29-66	168.7(5)	2714.7							
		7-30-66	164.7(5)	2718.7							
		8-30-66	162.7(5)	2720.7							
		9-30-66	175.7(5)	2707.7							
105/03F-33H015	2902.2	8-28-65	130.9(5)	2771.3	405						
		9-26-65	130.9(5)	2771.3							
		10-30-65	129.9(5)	2772.3							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SAN DIEGUITO HYDRO SUBUNIT			Z-05.A0			SAN DIEGUITO HYDRO SUBUNIT			Z-05.A0		
SAN DIEGUITO HYDRO SUBAREA			Z-05.A1			SAN DIEGUITO HYDRO SUBAREA			Z-05.A1		
13S/03W-32J01S	36.0	10-06-65 3-30-66	77.8 73.7	-41.8 -37.7	229	14S/03W-06P03S	14.5	10-05-65	23.5	-9.0	229
13S/03W-32Q01S	30.5	10-06-65	27.4	3.1	229	14S/03W-06Q01S	14.5	10-05-65 3-29-66 9-13-66	31.9 22.6 27.8	-17.4 -8.1 -13.3	229
13S/03W-32R01S	32.3	10-06-65 3-30-66 9-13-66	86.2 70.8 93.6	-53.9 -38.5 -61.3	229	14S/03W-07A01S	18.8	3-29-66 9-13-66	18.0 20.0	.8 -1.2	229
13S/03W-32R02S	34.0	10-06-65 3-30-66 9-14-66	78.3 76.1 80.5(1)	-44.3 -42.1 -46.5	229	14S/03W-07C02S	8.0	10-05-65 3-29-66 9-13-66	7.0 5.1 6.0	1.0 2.9 2.0	229
13S/03W-32H03S	34.0	3-30-66 9-13-66	72.6 78.7(1)	-38.6 -44.7	229	14S/03W-07C05S	14.0	10-05-65 3-29-66 9-13-66	27.3 25.8 31.5	-13.3 -11.8 -17.5	229
13S/03W-33H01S	41.4	4-06-66 9-14-66	51.8 53.8(1)	-10.4 -12.4	229	14S/03W-07C06S	15.0	10-05-65 3-29-66 9-13-66	20.6 14.6 20.8	-5.6 .4 -5.8	229
13S/03W-33C01S	43.1	3-30-66 9-14-66	50.8 48.3	-7.7 -5.2	229	14S/03W-07C07S	14.6	10-05-65 3-29-66 9-13-66	29.8 17.2 24.5	-15.2 -2.6 -9.9	229
13S/03W-33C03S	40.8	10-06-65 3-30-66 9-14-66	74.1 59.8 60.6	-33.3 -19.0 -19.8	229	14S/03W-07E02S	14.0	10-05-65 3-30-66 9-14-66	17.9 15.0 13.9	-3.9 -1.0 .1	229
13S/03W-33C05S	40.2	10-06-65 3-30-66 9-14-66	DRY 57.8 58.1		229	14S/03W-07K01S	50.0	10-05-65 3-29-66 9-13-66	53.0 47.2 49.7	-3.0 2.8 .3	229
13S/03W-33C06S	42.0	10-06-65 3-30-66 9-14-66	74.6 61.0 75.0	-32.6 -19.0 -33.0	229	14S/03W-07L01S	52.7	10-05-65 3-30-66 9-14-66	54.5 43.9 45.1	-1.8 8.8 7.6	229
13S/03W-33D01S	41.2	10-06-65 3-30-66 9-14-66	74.1 62.8 63.1	-32.9 -21.6 -21.9	229	14S/03W-07L02S	34.2	10-05-65 3-30-66 9-15-66	DRY DRY DRY		229
13S/03W-33D02S	40.0	10-06-65 3-30-66 9-14-66	73.4 62.3 62.7	-33.4 -22.3 -22.7	229	14S/03W-07M01S	19.3	3-30-66 9-14-66	20.0 19.4	-.7 -.1	229
13S/03W-33E01S	35.2	10-06-65 4-06-66 9-14-66	81.3 77.7 84.2	-46.1 -42.5 -49.0	229	14S/03W-08M01S	77.0	10-05-65 3-29-66 9-13-66	17.6 15.4 16.3	59.4 61.6 60.7	229
13S/03W-33F01S	41.3	10-06-65 4-06-66 9-14-66	72.8 57.0 57.4	-31.5 -15.7 -16.1	229	14S/04W-01K01S	100.5	10-05-65 3-29-66 9-13-66	DRY DRY DRY		229
13S/03W-33F02S	42.1	4-06-66 9-14-66	55.2 62.0	-13.1 -19.9	229	14S/04W-01P01S	43.0	10-05-65 3-29-66 9-13-66	DRY 42.1 40.8	.9 2.2	229
13S/03W-33F03S	41.8	10-06-65 4-06-66 9-14-66	70.7 53.9 54.7	-28.9 -12.1 -12.9	229	14S/04W-01Q01S	10.0	3-29-66 9-13-66	10.8 9.9	-.8 .1	229
13S/03W-33F04S	42.0	10-06-65	71.5	-29.5	229	14S/04W-01R01S	26.0	10-05-65 3-29-66 9-15-66	35.2 29.6 31.5	-9.2 -3.6 -5.5	229
13S/03W-33G01S	43.2	10-06-65 4-06-66 9-14-66	69.8 51.8 51.5	-26.6 -8.6 -8.3	229	14S/04W-01R02S	20.7	10-05-65 3-29-66 9-13-66	29.7 23.4 24.9	-9.0 -2.7 -4.2	229
13S/03W-33L03S	33.6	10-06-65 4-06-66 9-14-66	82.8 74.8 78.2	-49.2 -41.2 -44.6	229	14S/04W-01R04S	11.9	10-05-65 3-29-66 9-14-66	25.3 15.0 19.1	-13.4 -3.1 -7.2	229
13S/03W-33L06S	32.0	10-06-65 4-06-66 9-14-66	82.3(1) 74.2(1) 75.6	-50.3 -42.2 -43.6	229	14S/04W-11J02S	5.0	10-05-65 3-28-66 9-13-66	4.3 1.5 1.9	.7 3.5 3.1	229
13S/03W-33M01S	37.2	8-12-65 10-06-65 11-12-65 3-07-66 4-06-66 5-11-66 8-12-66 9-14-66	80.4 81.0 80.4 79.3 80.4 79.4 79.3 79.4	-43.2 -43.8 -43.2 -42.1 -43.2 -42.2 -42.1 -42.2	010 229 010 229 010 229	14S/04W-12H01S	13.7	3-30-66 9-14-66	13.1 14.3	.6 -.6	229
13S/03W-33Q01S	30.5	10-06-65 4-06-66 9-14-66	77.9 70.8 73.4	-47.4 -40.3 -42.9	229						
14S/03W-04P01S	41.5	10-05-65 4-06-66	43.1 33.1	-1.6 8.4	229						
14S/03W-05F01S	23.4	10-05-65 3-30-66 9-14-66	35.3 32.9 32.0	-11.9 -9.5 -8.6	229						
14S/03W-05K02S	26.4	10-06-65 3-30-66	60.6 44.8	-34.2 -18.4	229						
14S/03W-05N01S	20.1	10-05-65 3-30-66 9-13-66	45.3 34.6 41.4	-25.2 -14.5 -21.3	229						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
HODGES HYDRO SUBUNIT			Z-05.00			HODGES HYDRO SUBUNIT			Z-05.00		
HODGES HYDRO SUBAREA			Z-05.H1			HODGES HYDRO SUBAREA			Z-05.H1		
12S/02W-35K01S	420.0	7-07-65	38.5(1)	381.5	710	13S/02W-02C03S	383.0	12-07-65	6.5	376.5	710
		8-12-65	30.6	389.4		(CONT.)		1-13-66	5.1	377.9	
		9-09-65	45.1(1)	374.9				2-08-66	4.6	378.4	
		10-12-65	46.6(1)	373.4				3-03-66	4.9	378.1	
		11-03-65	43.6(1)	376.4				4-08-66	4.7	378.3	
		12-07-65	18.7	401.3				5-13-66	4.7	378.3	
		1-13-66	14.7	405.3				6-13-66	6.3	376.7	
		2-08-66	12.5	407.5				7-14-66	4.2	374.8	
		3-03-66	14.1	405.9				8-10-66	11.5	371.5	
		4-08-66	15.1	404.9				9-07-66	13.3	369.7	
		5-13-66	23.3(1)	396.7		13S/02W-02C04S	390.0	7-07-65	20.8(1)	369.2	710
		6-03-66	32.6(1)	387.4				8-12-65	24.1(1)	365.9	
		7-04-66	33.1(1)	386.9				9-09-65	25.3(1)	364.7	
		8-11-66	33.1(1)	386.9				10-12-65	27.3(1)	362.7	
		9-07-66	34.8(1)	385.2				8-10-66	20.2	369.8	
								9-07-66	21.4	368.6	
12S/02W-35P01S	395.0	7-07-65	35.1(1)	359.9	710	13S/02W-02D01S	390.0	7-07-65	27.3(1)	362.7	710
		8-12-65	24.9(1)	370.1				8-12-65	22.2	367.8	
		9-09-65	39.9(1)	355.1				9-09-65	27.8(1)	362.2	
		10-12-65	41.3(1)	353.7				10-12-65	24.5	365.5	
		11-03-65	44.4(1)	350.6				11-03-65	22.9	367.1	
		12-07-65	11.1	383.9				12-06-65	14.2	375.8	
		1-13-66	3.7	391.3				1-13-66	9.0	381.0	
		2-08-66	3.4	391.6				2-08-66	8.8	381.2	
		3-03-66	3.9	391.1				3-03-66	9.2	380.8	
		4-08-66	26.3(1)	368.7				4-08-66	15.8(1)	374.2	
		5-13-66	28.0(1)	367.0				5-13-66	20.9(1)	369.1	
		6-03-66	17.0(1)	378.0				6-03-66	24.7(1)	365.3	
		7-14-66	31.3(1)	363.7				7-14-66	18.0(1)	372.0	
		8-10-66	32.6(1)	362.4				8-10-66	14.0	376.0	
		9-07-66	34.8(1)	360.2				9-07-66	14.7(1)	375.3	
12S/02W-35Q01S	410.0	4-05-66	(6)		050	13S/02W-02D03S	390.0	7-07-65	28.2(1)	361.8	710
12S/02W-35Q02S	410.0	10-27-65	22.6	387.4	050			8-12-65	22.4(1)	367.6	
		4-05-66	(6)					9-09-65	18.7	371.3	
12S/02W-35Q04S	395.0	7-07-65	12.9	382.1	710			10-12-65	24.9	365.1	
		8-12-65	22.6	372.4				11-03-65	22.9	367.1	
		9-09-65	15.4	379.6				12-06-65	15.3	374.7	
		10-12-65	41.8(1)	353.2				1-13-66	13.1	376.9	
		11-03-65	49.7(1)	345.3				2-08-66	13.5	376.5	
		12-07-65	9.6	385.4				4-08-66	14.5	375.5	
		1-13-66	3.4	391.6				5-13-66	23.9(1)	366.1	
		2-08-66	2.3	392.7				6-03-66	14.6	375.4	
		3-03-66	3.1	391.9				7-14-66	25.8(1)	364.2	
		4-08-66	8.2	386.8				8-10-66	18.9(1)	371.1	
		5-13-66	1.2	393.8				9-07-66	24.8(1)	365.2	
		6-03-66	26.5(1)	368.5		13S/02W-02F01S	375.0	7-07-65	33.9	341.1	710
		7-14-66	20.8	374.2				8-12-65	52.8(1)	322.2	
		8-10-66	11.4	383.6				9-09-65	56.3(1)	318.7	
		9-07-66	37.9(1)	357.1				10-12-65	56.6(1)	318.4	
13S/01W-07E01S	330.8	7-20-65	34.1	296.7	229			11-03-65	58.7(1)	316.3	
		8-19-65	34.7	296.1				12-07-65	36.4	338.6	
		9-24-65	34.9	295.9				1-13-66	30.3	344.7	
		10-22-65	35.1	295.7				2-08-66	26.8	348.2	
		12-20-65	28.4	302.4				3-03-66	24.0	351.0	
		1-24-66	27.0	303.8				4-08-66	21.0	354.0	
		2-24-66	27.1	303.7				5-13-66	20.6	354.4	
		3-24-66	28.9	301.9				6-03-66	20.7	354.3	
		4-22-66	29.4	301.4				7-14-66	41.3(1)	333.7	
		5-20-66	25.5	305.3				8-10-66	28.2	346.8	
		6-23-66	24.6	306.2				9-07-66	46.3(1)	328.7	
		7-20-66	24.0	306.8		13S/02W-02F02S	365.0	7-07-65	16.7	348.3	710
		8-21-66	22.5	308.3				8-12-65	54.0(1)	311.0	
		9-20-66	22.5	308.3				8-19-65	21.7	343.3	
13S/01W-07E02S	330.8	10-27-65	32.0	298.8	050			9-09-65	41.7	323.3	
		4-05-66	22.0	308.8				10-12-65	54.0(1)	311.0	
13S/02W-02H02S	390.0	10-26-65	29.5	360.5	050			11-03-65	42.7	322.3	
		4-05-66	19.8	370.2				12-07-65	12.1	352.9	
13S/02W-02C02S	371.8	7-07-65	16.9	354.9	710			1-13-66	7.0	358.0	
		8-12-65	46.6(1)	325.2				2-08-66	4.9	360.1	
		9-09-65	22.9	348.9				3-03-66	4.0	361.0	
		10-12-65	24.5	347.3				4-08-66	24.7(1)	340.3	
		10-27-65	17.5	354.3	050			5-13-66	8.8	356.2	
		11-03-65	40.7(1)	331.1	710			6-03-66	9.0	356.0	
		12-07-65	15.1	356.7				7-14-66	39.0(1)	326.0	
		1-13-66	9.0	362.8				8-10-66	16.0	349.0	
		2-08-66	7.6	364.2				9-07-66	48.7(1)	316.3	
		3-03-66	7.1	364.7		13S/02W-02J01S	430.0	10-27-65	34.7(1)	395.3	050
		4-05-66	.8	371.0	050			4-05-66	30.7	399.3	
		4-08-66	6.9	364.9	710	13S/02W-02L01S	345.0	8-12-65	39.3	305.7	710
		5-13-66	26.7	345.1				9-09-65	51.8(1)	293.2	
		6-03-66	31.0(1)	340.8				10-12-65	38.4	306.6	
		7-14-66	34.0(1)	337.8				11-03-65	31.3	313.7	
		8-10-66	40.1(1)	331.7				12-07-65	26.6	318.4	
		9-07-66	44.0(1)	327.8				1-13-66	14.5	325.5	
13S/02W-02C03S	383.0	7-07-65	9.8	373.2	710			2-08-66	18.0	327.0	
		8-12-65	14.8	368.2				3-03-66	16.5	328.5	
		9-09-65	16.8	366.2				4-08-66	14.1	330.9	
		10-12-65	18.8	364.2				5-13-66	12.5	332.5	
		11-03-65	20.8	362.2				6-03-66	12.0	333.0	
								7-14-66	12.1	332.9	
								8-10-66	12.0	333.0	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
HODGES HYDRO SUBUNIT			Z-05.80			HODGES HYDRO SUBUNIT			Z-05.80		
HODGES HYDRO SUBAREA			Z-05.81			HODGES HYDRO SUBAREA			Z-05.81		
135/02W-02L01S (CONT.)	345.0	9-07-66	12.4	332.6	710	135/02W-13C01S (CONT.)	331.6	7-20-66 8-21-66 9-20-66	27.7 27.9 28.1	303.9 303.7 303.5	229
135/02W-02M01S	358.4	7-07-65	34.8	323.6	710	GREEN HYDRO SUBAREA			Z-05.82		
		8-12-65	68.7(1)	289.7		135/02W-23G01S	500.0	10-27-65 4-04-66	62.8 46.3	437.2 453.7	050
		9-09-65	53.5(1)	304.9		FELICITA HYDRO SUBAREA			Z-05.83		
		10-12-65	72.1(1)	286.3		12S/02W-27F01S	670.0	10-26-65 4-04-66	43.6 38.2	626.4 631.8	050
		10-27-65	75.3(1)	283.1	050	12S/02W-27K01S	622.0	10-26-65 4-04-66	14.9 9.8	607.1 612.2	050
		11-03-65	75.7(1)	282.7	710	12S/02W-27L01S	665.0	10-26-65	40.7	624.3	050
		12-07-65	33.0	325.4		12S/02W-27P02S	650.0	10-26-65 4-04-66	29.3 19.7	620.7 630.3	050
		1-13-66	20.7	337.7		12S/02W-28P01S	700.0	10-26-65 4-04-66	114.3 94.2	585.7 605.8	050
		2-08-66	11.6	346.8		12S/02W-33A01S	635.0	10-26-65	59.5	575.5	050
		3-03-66	10.7	347.7		12S/02W-33G03S	635.0	4-04-66	37.8	597.2	050
		4-06-66	(1)		050	12S/02W-33R01S	596.0	10-26-65 4-04-66	34.8 17.1	561.2 578.9	050
		4-08-66	54.6(1)	303.8	710	12S/02W-34B01S	609.0	10-26-65 4-06-66	(1) (1)		050
		5-13-66	58.2(1)	300.2		12S/02W-34M02S	610.0	10-27-65 4-04-66	40.2 27.8	569.8 582.2	050
		6-03-66	62.6(1)	295.8		13S/02W-03E01S	520.0	10-27-65 4-04-66	47.6 36.9	472.4 483.1	050
		7-14-66	64.2(1)	294.2		REAR HYDRO SUBAREA			Z-05.84		
		8-10-66	67.0(1)	291.4		12S/02W-23K02S	710.0	10-27-65 4-05-66	40.1 27.4	669.9 682.6	050
		9-07-66	67.2(1)	291.2		12S/02W-24D01S	728.0	10-27-65 4-05-66	39.5 24.3	688.5 703.7	050
135/02W-03R03S	335.0	10-27-65	22.2	312.8	050	12S/02W-24E01S	701.0	4-05-66	(1)		050
		4-05-66	10.5	324.5		12S/02W-24F02S	694.0	10-26-65 4-05-66	(1) 1.5	692.5	050
135/02W-11R01S	315.6	7-20-65	35.4	280.2	229	12S/02W-24F03S	698.0	10-26-65	44.5(1)	653.5	050
		8-23-65	33.9	281.7		12S/02W-24M02S	675.0	10-26-65 4-05-66	32.7(4) (1)	642.3	050
		9-24-65	34.1	281.5		12S/02W-24M03S	655.0	10-26-65 4-05-66	(1) (1)		050
		10-22-65	34.0	281.6		12S/02W-24N01S	660.0	10-26-65 4-05-66	11.0 6.9	649.0 653.1	050
		12-21-65	31.1	284.5		12S/02W-24R01S	720.0	10-26-65 4-05-66	.6 1.5	719.4 718.5	050
		1-24-66	24.7	290.9		12S/02W-24R03S	765.0	10-26-65 4-05-66	.9 FLUW	764.1	050
		2-24-66	31.2	284.4		12S/02W-25F01S	660.0	10-26-65 4-06-66	11.1(1) 9.5	648.9 650.5	050
		3-24-66	30.8	284.8		12S/02W-26C01S	698.0	10-27-65 4-05-66	13.7 2.8	684.3 695.2	050
		4-22-66	32.4	283.2		12S/02W-26H01S	622.0	10-27-65 4-05-66	18.8 13.5	603.2 608.5	050
		5-20-66	33.4	282.2		12S/02W-26L01S	610.0	10-26-65 4-05-66	40.9 13.6	569.1 596.4	050
		6-25-66	33.6	282.0							
		7-21-66	30.5	285.1							
		8-21-66	27.9	287.7							
		9-20-66	27.6	288.0							
135/02W-12G01S	326.0	7-20-65	46.0(2)	280.0	229						
		8-23-65	45.8(2)	280.2							
		9-23-65	44.2	281.8							
		10-22-65	43.2	282.8							
		12-21-65	38.3	287.7							
		1-24-66	36.5	289.5							
		2-24-66	41.5	284.5							
		3-24-66	40.9	285.1							
		4-22-66	40.5	285.5							
		5-20-66	44.0(2)	282.0							
		7-21-66	37.6(2)	288.4							
		8-21-66	41.5	284.5							
		9-21-66	44.8(2)	281.2							
135/02W-12L01S	317.4	10-27-65	46.4	271.0	050						
135/02W-12N01S	316.8	7-20-65	36.5	280.3	229						
		8-23-65	35.4	281.4							
		9-24-65	35.5	281.3							
		10-22-65	36.7	280.1							
		10-27-65	34.8	282.0	050						
		12-21-65	33.6	283.2	229						
		1-24-66	26.5	290.3							
		2-24-66	36.4	280.4							
		3-24-66	31.7	285.1							
		4-05-66	31.4	285.4	050						
		4-22-66	34.2	282.6	229						
		5-20-66	33.1	283.7							
		6-25-66	31.1	285.7							
		7-21-66	32.1	284.7							
		8-21-66	28.9	287.9							
		9-20-66	29.6	287.2							
135/02W-12N02S	318.0	7-20-65	37.5	280.5	229						
		8-23-65	37.8	280.2							
		9-24-65	36.7	281.3							
		10-22-65	36.9	281.1							
		12-21-65	34.2	283.8							
		1-24-66	31.8	286.2							
		2-24-66	33.4	284.6							
		3-24-66	33.4	284.6							
		4-22-66	34.4	283.6							
		5-20-66	33.6	284.4							
		6-25-66	33.0	285.0							
		7-20-66	32.6	285.4							
		8-21-66	30.6	287.4							
		9-20-66	30.2	287.8							
135/02W-13C01S	331.6	7-20-65	34.2	297.4	229						
		8-19-65	31.2	300.4							
		9-24-65	31.5	300.1							
		10-22-65	32.5	299.1							
		12-21-65	29.7	301.9							
		1-24-66	27.6	304.0							
		2-24-66	27.5	304.1							
		3-24-66	26.8	304.8							
		4-22-66	27.2	304.4							
		5-20-66	30.0	301.6							
		6-25-66	27.0	304.6							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SAN PASQUAL HYDRO SUBUNIT			Z-05.C0			SAN PASQUAL HYDRO SUBUNIT			Z-05.C0		
HIGHLAND HYDRO SUBAREA			Z-05.C1			SAN PASQUAL HYDRO SUBAREA			Z-05.C2		
135/01W-05L015	780.0	10-27-65 4-05-66	45.4 20.2	734.6 759.8	050	125/01W-30A015 (CONT.)	375.5	9-23-65 10-22-65 12-20-65	19.1 19.4 14.2	356.4 356.1 361.3	229
135/01W-05M015	758.0	10-27-65 4-05-66	41.0 23.7	717.0 734.3	050			1-24-66 2-24-66 3-24-66 4-22-66 5-18-66 6-23-66 7-20-66 8-21-66 9-20-66	11.8 11.0 10.9 11.7 11.5 12.0 13.4 12.8 13.0	363.7 364.5 364.6 363.8 364.0 363.5 362.1 362.7 362.5	
SAN PASQUAL HYDRO SUBAREA			Z-05.C2								
125/01W-18R015	434.8	4-06-66	11.4	423.4	050	125/01W-30A055	398.1	7-20-65 8-19-65 9-23-65 10-22-65 12-20-65	49.8 52.0 48.1 51.1 43.0	348.3 346.1 350.0 347.0 355.1	229
125/01W-20D015	418.4	10-26-65 4-06-66	26.0 (1)	392.4	050			1-24-66 2-24-66 3-24-66 4-22-66 5-19-66 6-23-66 7-20-66 8-21-66	37.6 37.3 36.5 38.3 36.9 39.7 38.1 39.6	360.5 360.8 361.6 359.8 361.2 360.0 358.5	
125/01W-20L015	403.6	10-26-65 4-06-66	31.6 13.8	372.0 389.8	050						
125/01W-20L025	406.9	10-26-65 4-06-66	(1) (1)		050						
125/01W-25N015	445.4	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-16-66 9-16-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	125/01W-30J015	366.3	8-19-65 9-23-65 10-22-65 12-20-65 1-24-66 2-24-66 3-24-66 4-22-66 5-19-66 6-23-66 7-20-66 8-21-66 9-20-66	16.5 16.8 17.3 11.2 20.0(1) 9.0(1) 13.8 10.2 17.3(1) 17.4(1) 20.9(1) 17.6(1) 17.9(1)	349.8 349.5 349.0 355.1 346.3 357.3 352.5 356.1 349.0 348.9 345.4 348.7 348.4	229
125/01W-25N025	441.1	7-14-65 8-18-65 9-22-65 10-21-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-16-66 9-16-66	77.3 84.0 77.1 77.2 77.1 71.0 73.6(1) 57.0 63.3(1) 55.0 52.9 62.7(1) 64.2(1) 66.7(1) 63.1	363.8 357.1 364.0 363.9 364.0 370.1 367.5 384.1 377.8 386.1 388.2 378.4 376.9 374.4 378.0	229	125/01W-30Q015	383.9	10-26-65 4-05-66	38.4 19.1	345.5 364.8	050
125/01W-26C015	451.8	4-06-66	(1)		050	125/01W-30R015	358.8	7-18-65 8-19-65 9-23-65 10-22-65 1-24-66 2-24-66 3-23-66 4-21-66 5-19-66 6-22-66 7-21-66 8-21-66 9-21-66	21.6 22.3 23.6 22.6 11.0 9.7 8.1 10.5 12.7 14.5 16.1 28.7(1) 19.9	337.2 336.5 335.2 336.2 347.8 349.1 350.7 348.3 346.1 344.3 342.7 330.1 338.9	229
125/01W-26Q015	436.6	8-18-65 9-22-65 10-21-65 11-21-65 12-17-65 1-19-66 2-23-66 3-23-66 4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	125/01W-31B025	382.9	4-06-66	24.9	358.0	050
125/01W-29D015	378.5	7-20-65 8-19-65 9-23-65 10-22-65 12-20-65 1-24-66 2-24-66 3-24-66 4-22-66 5-19-66 6-23-66 7-20-66 8-21-66 9-20-66	21.0 21.9 22.0 21.7 15.7 14.0 13.5 13.5 14.5 13.9 14.5 18.9 14.8 14.5	357.5 356.6 356.5 356.8 362.8 364.5 365.0 365.0 364.0 364.6 364.0 359.6 363.7 364.0	229	125/01W-31G015	355.8	7-18-65 8-19-65 9-23-65 10-22-65 1-24-66 2-24-66 3-23-66 4-21-66 5-19-66 6-22-66 7-20-66 8-17-66 9-21-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229
125/01W-29Q015	347.0	7-18-65 8-19-65 9-23-65 2-24-66 5-18-66 6-22-66 7-21-66 8-21-66 9-21-66	35.1(1) 72.6(1) 74.0(1) 12.3 29.9 57.5(1) 60.0(1) 59.7(1) 71.9(1)	311.9 274.4 273.0 334.7 317.1 289.5 287.0 287.3 275.1	229	125/01W-31H015	358.5	8-19-65 9-23-65 10-22-65 12-20-65 1-19-66 2-23-66 3-23-66 4-21-66 5-19-66 6-22-66 7-20-66 8-17-66 9-21-66	46.8 48.2(1) 49.2(1) 45.6 37.6 34.7 34.4 37.1 38.8(1) 40.7(1) 40.3(1) 43.9 44.4(1)	311.7 310.3 309.3 312.9 320.9 323.8 324.1 321.4 319.7 317.8 318.2 314.6 314.1	229
125/01W-29N015	347.0	7-18-65 8-19-65 9-23-65 2-24-66 5-18-66 6-22-66 7-21-66 8-21-66 9-21-66	35.1(1) 72.6(1) 74.0(1) 12.3 29.9 57.5(1) 60.0(1) 59.7(1) 71.9(1)	311.9 274.4 273.0 334.7 317.1 289.5 287.0 287.3 275.1	229	125/01W-31M025	357.4	8-12-65 11-10-65 3-07-66 5-11-66 8-12-66 10-27-66	45.6 49.3 34.6 38.0 44.7 48.6(1)	311.8 308.1 322.8 319.4 312.7 308.8	010
125/01W-30A015	375.5	7-20-65 8-19-65	18.8 19.0	356.7 356.5	229	125/01W-31J015	353.0	7-19-65 8-19-65	61.5(1) 64.9(1)	291.5 288.1	229

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SAN PASQUAL HYDRO SURUNIT			Z-05.C0			SAN PASQUAL HYDRO SURUNIT			Z-05.C0		
SAN PASQUAL HYDRO SUBAREA			Z-05.C2			SAN PASQUAL HYDRO SUBAREA			Z-05.C2		
125/01W-31J015 (CONT.)	353.0	9-22-65	66.1(1)	286.9	229	125/01W-32Q025 (CONT.)	367.0	10-20-65	48.9	318.1	229
		10-17-65	64.4	288.6				11-21-65	48.6	318.4	
		12-20-65	51.2	301.8				12-18-65	37.0	330.0	
		1-24-66	44.7	308.3				1-18-66	37.2	329.2	
		3-23-66	49.5(1)	303.5				2-22-66	35.4	331.6	
		4-22-66	48.7	304.3				3-22-66	35.9	331.1	
125/01W-31L035	353.0	7-19-65	54.4	298.6	229			4-19-66	37.8	329.2	
		8-19-65	57.5	295.5				5-18-66	40.3	326.7	
		9-22-65	59.8	293.2				6-15-66	(1)		
		10-22-65	60.1	292.9				7-18-66	(1)		
		12-15-65	53.2	299.8				8-16-66	(1)		
		1-24-66	47.2	305.8				9-15-66	44.5	322.5	
		2-23-66	45.8	307.2		125/01W-32Q035	367.0	7-18-65	51.3	315.7	229
		3-23-66	45.4	307.6				8-19-65	52.6(1)	314.4	
		4-22-66	46.2	306.8				9-22-65	51.1	315.9	
		5-18-66	47.7	305.3				10-21-65	58.1(1)	308.9	
		6-23-66	50.0	303.0				12-14-65	43.8	323.2	
		7-20-66	52.5	300.5				1-19-66	38.6	328.4	
		8-21-66	56.5	296.5				2-23-66	35.4	331.6	
		9-20-66	56.7	296.3				3-23-66	36.3	330.7	
125/01W-31P015	345.3	7-20-65	DRY		229			4-21-66	36.3	330.7	
		8-19-65	DRY					5-19-66	36.7	330.3	
		9-23-65	DRY					6-23-66	38.2	328.8	
		10-22-65	DRY					7-19-66	38.8	328.2	
		12-20-65	DRY					8-17-66	37.9(1)	329.1	
		1-24-66	DRY					9-19-66	43.3(1)	323.7	
		2-24-66	41.5	303.8		125/01W-32R015	373.0	7-18-65	62.0(1)	311.0	229
		3-23-66	40.5	304.8				8-19-65	63.2(1)	309.8	
		4-22-66	41.2	304.1				9-22-65	48.0	325.0	
		5-19-66	41.7	303.6				10-21-65	46.5	326.5	
		6-23-66	DRY					12-14-65	40.3	332.7	
		7-20-66	DRY					1-19-66	33.0	340.0	
		8-21-66	DRY					2-23-66	46.6(1)	326.4	
		9-20-66	DRY					3-23-66	32.8	340.2	
125/01W-32B015	372.9	7-18-65	26.2	346.7	229			4-21-66	31.2	341.8	
		8-19-65	26.3	346.6				5-19-66	34.8	338.2	
		9-23-65	26.7	346.2				6-22-66	36.9	336.1	
		10-21-65	27.0	345.9				7-18-66	38.1	334.9	
		12-15-65	24.4	348.5				8-17-66	49.8(1)	323.2	
		1-19-66	21.5	351.4				9-19-66	45.4	327.6	
		2-24-66	21.1	351.8		125/01W-33H025	396.2	7-15-65	DRY		229
		3-23-66	21.2	351.7				8-16-65	DRY		
		4-21-66	21.7	351.2				9-22-65	DRY		
		5-19-66	22.7	350.2				10-21-65	DRY		
		6-22-66	23.3	349.6				12-14-65	DRY		
		7-20-66	22.4	350.5				1-19-66	DRY		
		8-21-66	26.1	346.8				2-23-66	DRY		
		9-19-66	23.9	349.0				3-23-66	DRY		
125/01W-32O035	347.0	7-18-65	38.8(1)	308.2	229			4-21-66	DRY		
		8-19-65	58.0(1)	289.0				5-18-66	DRY		
		9-23-65	46.6	300.4				6-22-66	DRY		
		10-22-65	46.3	300.7				7-19-66	DRY		
		2-24-66	10.4	336.6				8-17-66	DRY		
		3-23-66	25.2	321.8				9-16-66	DRY		
		4-21-66	28.4	318.6		125/01W-33N015	378.0	7-13-65	57.4(1)	320.6	229
		5-19-66	44.8(1)	302.2				8-16-65	58.1(1)	319.9	
		6-22-66	35.9	311.1				9-21-65	55.3(1)	322.7	
		7-21-66	52.5(1)	294.5				10-20-65	50.7	327.3	
		8-21-66	41.8	305.2				11-21-65	48.0	330.0	
		9-21-66	52.8(1)	294.2				12-18-65	39.1	338.9	
125/01W-32M035	357.0	7-19-65	62.5(1)	294.5	229			1-18-66	31.8	346.2	
		8-19-65	61.0(1)	296.0				2-23-66	30.1	347.9	
		9-22-65	61.3(1)	295.7				3-22-66	32.1	345.9	
		10-17-65	58.2	298.8				4-19-66	32.7	345.3	
		12-20-65	51.1	305.9				5-18-66	53.9(1)	324.1	
		1-24-66	51.8(1)	305.2				6-15-66	53.6(1)	324.4	
		2-23-66	43.9	313.1				7-18-66	57.0	321.0	
		3-23-66	44.3	312.7				8-16-66	45.5	332.5	
		4-22-66	49.4(1)	307.6				9-15-66	45.9	332.1	
		5-19-66	53.2(1)	303.8		125/01W-34A035	417.3	8-16-65	35.3	382.0	229
		6-23-66	53.7(1)	303.3				9-22-65	36.9	380.4	
		7-20-66	54.1(1)	302.9				10-21-65	35.1	382.2	
		8-17-66	53.3(1)	303.7				11-18-65	30.7	386.6	
		9-20-66	52.7(1)	304.3				12-14-65	31.5	385.8	
125/01W-32Q015	366.4	7-18-65	52.3	314.1	229			1-21-66	31.5	385.8	
		8-19-65	53.5(1)	312.9				2-15-66	28.3	389.0	
		9-22-65	49.8	316.6				3-26-66	12.8	404.5	
		10-21-65	50.1	316.3				4-17-66	3.7	413.6	
		12-14-65	40.5	325.9				5-28-66	6.3	411.0	
		1-19-66	40.8	325.6				6-28-66	9.2	408.1	
		2-23-66	43.7(1)	322.7				7-29-66	10.4	406.9	
		3-23-66	37.9	328.5				8-28-66	13.0	404.3	
		4-21-66	40.9	325.5				9-25-66	13.8	403.5	
		5-19-66	38.2	328.2							
		6-23-66	39.8	326.6		125/01W-34B015	412.7	7-15-65	DRY		229
		7-19-66	39.0	327.4				8-16-65	DRY		
		8-17-66	48.8(1)	317.6				9-22-65	DRY		
		9-19-66	48.3(1)	318.1				10-21-65	DRY		
125/01W-32Q025	367.0	7-14-65	54.5(1)	312.5	229			12-14-65	DRY		
		8-16-65	55.0(1)	312.0				1-19-66	DRY		
		9-21-65	49.2	317.8				2-23-66	DRY		
								3-23-66	DRY		
								4-21-66	DRY		

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SAN PASQUAL HYDRO SUBUNIT			Z-05.C0			SAN PASQUAL HYDRO SURUNIT			Z-05.C0		
SAN PASQUAL HYDRO SUBAREA						SAN PASQUAL HYDRO SUBAREA					
Z-05.C2						Z-05.C2					
125/01W-34B015 (CONT.)	412.7	5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	DRY DRY DRY DRY DRY		229	125/01W-35B025 (CONT.)	437.0	9-22-65 10-21-65 11-21-65 12-18-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	(1) (1) 72.8(2) 72.5 (1) (4) (4) (4) (4) (4) (4) (4) (4) (4)		229
125/01W-34F015	400.6	8-16-65 9-27-65 10-21-65 12-14-65 1-19-66 2-23-66 3-23-66 4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	125/01W-35C015	426.0	9-22-65 10-21-65 12-14-65 1-19-66 2-23-66 3-23-66 4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229
125/01W-34J015	414.0	7-14-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	55.1 56.7 56.5 61.1 58.6 56.4 52.3 50.5 51.4 51.1 50.5 48.5 48.7 49.6 49.2	358.9 357.3 357.5 352.9 355.4 357.6 361.7 363.5 362.6 362.9 363.5 365.5 365.3 364.4 364.8	229	125/01W-35C055	429.0	7-15-65 8-18-65 9-22-65 10-21-65 12-15-65 1-18-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229
125/01W-34K025	408.8	7-14-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	52.4 55.6 54.8 55.8 55.6 53.6 50.0 47.7 59.2(1) 48.6 58.7(1) 58.5(1) 59.0(1) 59.6(1) 58.5(1)	356.4 353.2 354.0 353.0 353.2 355.2 358.8 361.1 349.6 360.2 350.1 350.3 349.8 349.2 350.3	229	125/01W-35D025	419.3	7-15-65 8-18-65 9-22-65 10-21-65 12-14-65 1-19-66 2-23-66 3-23-66 4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	53.8(1) 55.5(1) 53.3(1) 68.3(1) 61.4(1) 59.7(1) 53.1(1) 54.4(1) 58.0(1) 59.7(1) 56.2(1) 58.7(1) 59.5(1) 57.4(1)	365.5 363.8 366.0 351.0 357.9 359.6 366.2 364.9 361.3 359.6 363.1 360.6 359.8 361.9	229
125/01W-34O025	404.3	7-14-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 4-19-66 6-15-66 7-18-66 8-16-66 9-15-66	37.5 31.5 38.4 31.1 38.1 30.3 36.3 37.1 35.1 35.8 39.9 39.0 38.1	366.8 372.8 365.9 373.2 366.2 374.0 368.0 367.2 369.2 368.5 364.4 365.3 366.2	229	125/01W-35F015	430.7	7-14-65 8-16-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-19-66 8-16-66 9-15-66	(1) (1) (1) 92.6(1) 69.3 66.5 63.4 59.9 (7) 61.5(1) 58.1 58.0 58.5 58.0 53.7		229
125/01W-34R015	411.2	7-14-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	125/01W-35F025	430.0	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-19-66 8-16-66 9-15-66	73.1 74.1 72.3 76.3 68.1 65.3 62.9 59.4 62.2 60.8 57.8 57.7 58.4 57.9 58.0	356.9 355.9 357.7 353.7 361.9 364.7 367.1 370.6 367.8 369.2 372.6 372.7 372.2 372.7 377.0	229
125/01W-35A015	443.4	7-14-65 8-17-65 9-22-65 10-21-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-16-66 9-16-66	80.9(1) 88.2(1) 80.2 82.4 80.5 74.7 66.7 58.7 55.3 63.7(1) 54.4 61.6(1) 61.2 61.6 63.1	362.5 355.2 363.2 361.0 362.9 368.7 376.7 384.7 388.1 379.7 389.0 381.8 382.2 381.8 380.3	229	125/01W-35G025	434.7	7-14-65 8-18-65 9-22-65 10-21-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66	65.2 71.8 68.5 68.9 68.7 65.3 62.8 60.5 57.3	369.5 362.9 366.2 365.8 366.0 369.4 371.9 374.2 377.4	229
125/01W-35H025	437.0	8-18-65	74.1(2)	362.9	229						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SAN PASQUAL HYDRO SURUNIT			Z-05.C0			SAN PASQUAL HYDRO SURUNIT			Z-05.C0		
SAN PASQUAL HYDRO SUBAREA			Z-05.C2			SAN PASQUAL HYDRO SUBAREA			Z-05.C2		
125/01W-35G02S (CONT.)	434.7	4-21-66 5-18-66 6-22-66 7-19-66 8-17-66 9-16-66	56.3 55.4 54.6 59.2 54.0 58.3	378.4 379.3 380.1 375.5 380.7 376.4	229	125/01W-36D01S (CONT.)	448.1	7-19-66 8-16-66 9-15-66	54.3 55.4 56.7	393.8 392.7 391.4	229
125/01W-35H02S	444.3	7-14-65 8-18-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-22-66 7-19-66 8-16-66 9-15-66	82.0 80.7 80.6 81.0 81.3 76.9 71.1 64.7 59.7 58.5 57.4 57.7 58.0 59.2 59.6	362.3 363.6 363.7 363.3 363.0 367.4 373.2 379.6 384.6 385.8 386.9 386.6 386.3 385.1 384.7	229	125/01W-36D02S	445.9	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-16-66 9-16-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229
125/01W-35L04S	429.7	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-19-66 8-16-66 9-15-66	65.6 69.1 66.9 68.4 68.3 65.5 61.7 60.1 61.7 59.6 61.4 60.7 66.8 58.4 60.8	364.1 360.6 362.8 361.3 361.4 364.2 368.0 369.6 368.0 370.1 368.3 369.0 362.9 371.3 368.9	229	125/01W-36D03S	444.5	7-14-65 8-17-65 9-22-65 10-21-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66 7-19-66 8-16-66 9-16-66	79.5 77.7 81.1 87.4 (1) 85.4 73.5 67.3 61.7 55.6 55.6 57.0 56.1 54.5 56.4 59.2	365.0 366.8 363.4 357.1 359.1 371.0 377.2 382.8 388.9 388.9 387.5 388.4 390.0 388.1 385.3	229
125/01W-35H01S	419.0	7-14-65 8-17-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-19-66 8-16-66 9-15-66	34.4 39.3 39.3 27.2 27.9 35.7 40.6 42.7 43.4 43.8 44.1 44.1 44.1 43.9 44.5	384.6 379.7 379.7 391.8 391.1 383.3 378.4 376.3 375.6 375.2 374.9 374.9 374.9 375.1 374.5	229	125/01W-36F01S	458.5	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-22-66 7-19-66 8-16-66 9-15-66	DRY DRY DRY DRY DRY DRY 45.8 29.2 26.7 29.5 32.7 36.2 38.8 42.0 42.8	412.7 429.3 431.8 429.0 425.8 422.3 419.7 416.5 415.7	229
125/01W-35H02S	419.6	7-14-65 8-17-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-19-66 8-16-66 9-15-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	125/01W-36H01S	467.1	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-22-66 7-19-66 8-16-66 9-15-66	70.1 69.9 71.5 73.2 74.3 59.7 23.7 17.6 17.1 18.3 21.2 24.9 25.3 31.3 32.0	397.0 397.2 395.6 393.9 392.8 407.4 443.4 449.5 450.0 448.8 445.9 442.2 441.8 435.8 435.1	229
125/01W-36C03S	452.7	7-14-65 8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-18-66 2-23-66 3-22-66 4-19-66 5-18-66 6-16-66 7-14-66 8-17-66 9-22-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	135/01W-03D01S	401.4	7-14-65 8-16-65 9-21-65 10-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229
125/01W-36D01S	448.1	8-17-65 9-22-65 10-20-65 11-21-65 12-17-65 1-19-66 2-23-66 3-22-66 4-21-66 5-18-66 6-22-66	DRY DRY DRY DRY DRY DRY 55.2 51.9 52.1 54.2 53.0	392.9 396.7 396.0 393.9 395.1	229	135/01W-03E01S	399.2	7-14-65 8-16-65 9-21-65 10-20-65 10-26-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-05-66 4-19-66 5-18-66 6-15-66 7-18-66	(7) (7) 54.8 (1) 46.5 45.6 45.4 33.8 22.5 18.3 33.1 (1) 20.2 23.8 33.2 (1) 32.7 (1) 35.5 (1)	344.4 352.7 353.6 365.4 376.7 380.9 366.1 379.0 375.4 366.0 366.5 363.7	050 229 050 229

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	
SAN DIEGUITO HYDRO UNIT						Z-05.00						
SAN PASQUAL HYDRO SUBUNIT			Z-05.C0			SANTA MARIA VALLEY HYDRO SUBUNIT			Z-05.D0			
SAN PASQUAL HYDRO SUBAREA			Z-05.C2			RAMONA HYDRO SUBAREA			Z-05.D1			
13S/01W-03E01S (CONT.)	399.2	8-16-66 9-15-66	37.0(1) 41.5(1)	362.2 357.7	229	12S/01E-34R01S	1570.0	10-28-65 4-06-66	39.5 30.5	1530.5 1539.5	050	
13S/01W-03E02S	400.1	7-14-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	13S/01E-02R02S	1518.0	10-28-65 4-06-66	28.7 26.2	1489.3 1491.8	050	
						13S/01E-03K01S	1515.0	10-28-65 4-06-66	41.7 44.5	1473.3 1470.5	050	
						13S/01E-10J01S	1465.0	7-23-65 8-23-65 9-24-65 10-22-65 11-23-65 12-22-65 1-24-66 2-23-66 3-24-66 4-25-66 5-24-66 6-23-66 7-25-66 8-23-66 9-23-66	25.1 25.1 25.2 25.2 25.2 23.4 20.3 19.1 18.6 18.1 17.8 17.8 18.3 18.8 19.5	1439.9 1439.9 1439.8 1439.8 1439.8 1441.6 1444.7 1445.9 1446.4 1446.9 1447.2 1447.2 1446.7 1446.2 1445.5	402	
13S/01W-04C01S	382.1	7-13-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-15-66 7-18-66 8-16-66	35.9 36.4 36.7 37.0 36.3 32.1 20.1 23.6 24.3 26.0 28.5 31.0 36.5 33.6 35.2	346.2 345.7 345.4 345.1 345.8 350.0 362.0 358.5 357.8 356.1 353.6 351.1 345.6 348.5 346.9	229	13S/01E-10J02S	1465.0	10-28-65	21.9	1443.1	050	
						13S/01E-10R01S	1450.0	7-23-65 8-23-65 9-24-65 10-22-65 11-23-65 12-22-65 1-24-66 2-23-66 3-24-66 4-25-66 5-24-66 6-23-66 7-25-66 8-23-66 9-23-66	23.2 23.7 23.4 23.5 23.6 19.5 18.7 14.6 14.3 14.2 14.4 15.0 15.7 17.1 17.9	1426.8 1426.3 1426.6 1426.5 1426.4 1430.5 1431.3 1435.4 1435.7 1435.8 1435.6 1435.0 1434.3 1432.9 1432.1	402	
13S/01W-05A01S	373.8	7-13-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		229	13S/01E-11M01S	1465.0	7-23-65 8-23-65 9-24-65 10-22-65 11-23-65 12-22-65 1-24-66 2-23-66 3-24-66 4-25-66 5-24-66 6-23-66 7-25-66 8-23-66 9-23-66	25.2 25.3 25.2 25.2 24.6 23.0 22.0 21.4 20.9 20.5 20.1 19.8 22.8 21.2 21.1	1439.8 1439.7 1439.8 1439.8 1440.4 1442.0 1443.0 1443.6 1444.1 1444.5 1444.9 1445.2 1442.2 1443.8 1443.9	402	
13S/01W-05A02S	372.6	7-13-65 8-16-65 9-21-65 10-20-65 11-21-65 12-18-65 1-18-66 2-22-66 3-22-66 4-19-66 5-18-66 6-15-66 7-18-66 8-16-66 9-15-66	67.8(1) 68.4(1) 53.0 52.3 52.1 48.4 43.0 39.5 38.2 38.8 49.3(1) 60.3(1) 49.6 51.5 55.4	304.8 304.2 319.6 320.3 320.5 324.2 329.6 333.1 334.4 333.8 323.3 312.3 323.0 321.1 317.2	229	13S/01E-11M02S	1455.5	7-23-65 8-23-65 9-24-65 10-22-65 11-23-65 12-22-65 1-24-66 2-23-66 3-24-66 4-25-66 5-24-66 6-23-66 7-25-66 8-23-66 9-23-66	25.3 25.4 25.3 25.5 25.2 24.6 22.7 21.5 20.6 19.9 19.5 19.2 19.6 19.7 20.3	1430.2 1430.1 1430.2 1430.0 1430.3 1430.9 1432.8 1434.0 1434.9 1435.6 1436.0 1436.3 1435.9 1435.8 1435.2	402	
13S/01W-06M01S	335.0	7-19-65 8-12-65 8-19-65 9-23-65 10-22-65 11-10-65 12-21-65 1-24-66 2-24-66 3-07-66 3-24-66 4-22-66 5-11-66 5-20-66 7-20-66 8-17-66 8-21-66 9-20-66	57.6 46.2 57.1 58.0 56.2 55.4 50.3 43.4 41.9 41.8 41.1 38.4 42.2 43.8 53.0 53.1 54.1 54.2	277.4 288.8 277.9 277.0 278.8 279.6 284.7 291.6 293.1 293.2 293.9 296.6 292.8 291.2 282.0 281.9 280.9 280.8	229 010 229 010 229 229 010 010 229 229 010 229 010 229 010 229 010 229		13S/01E-11M03S	1465.0	7-23-65 8-23-65 9-24-65 10-22-65 11-23-65 12-22-65 1-24-66 2-23-66 3-24-66 4-25-66 5-24-66 6-23-66 7-25-66 8-23-66 9-23-66	25.2 25.2 25.2 25.4 25.1 23.7 22.6 21.7 20.7 20.1 19.7 19.4 19.8 20.2 20.3	1439.8 1439.8 1439.8 1439.6 1439.9 1441.3 1442.4 1443.3 1444.3 1444.9 1445.3 1445.6 1445.2 1444.8 1444.7	402
13S/01W-06M02S	336.0	4-05-66	39.5	296.5	050	13S/01E-11Q02S	1480.0	10-28-65 4-06-66	20.7 15.9	1459.3 1464.1	050	
13S/02W-01J01S	332.7	4-05-66	39.1	293.6	050	13S/01E-14A02S	1500.0	10-28-65 4-06-66	12.9 4.3	1487.1 1495.7	050	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SANTA MARIA VALLEY HYDRO SUBUNIT			Z-05.00			SANTA MARIA VALLEY HYDRO SUBUNIT			Z-05.00		
RAMONA HYDRO SUBAREA			Z-05.01			UPPER HATFIELD HYDRO SUBAREA			Z-05.04		
13S/01E-15H01S (CONT.)	1425.0	8-23-65	22.0	1403.0	402	13S/02E-09H01S	2318.0	4-06-66	10.6	2307.4	050
		11-23-65	20.9	1404.1							
		12-22-65	11.7	1413.3							
		1-24-66	11.4	1413.6							
		2-23-66	10.8	1414.2							
		3-24-66	12.6	1412.4							
		4-25-66	13.3	1411.7							
		5-24-66	18.2	1406.8							
		6-23-66	19.1	1405.9							
		7-25-66	19.1	1405.9							
		8-23-66	19.7	1405.3							
		9-23-66	22.0	1403.0							
13S/01E-15B02S	1435.0	7-23-65	21.6	1413.4	402						
		8-23-65	21.8	1413.2							
		9-24-65	21.9	1413.1							
		10-22-65	22.0	1413.0							
		11-23-65	22.0	1413.0							
		12-22-65	13.9	1421.1							
		1-24-66	11.6	1423.4							
		2-23-66	11.9	1423.1							
		3-24-66	10.8	1424.2							
		4-25-66	11.0	1424.0							
		5-24-66	11.6	1423.4							
		6-23-66	12.4	1422.6							
		7-25-66	14.1	1420.9							
		8-23-66	15.5	1419.5							
		9-23-66	16.8	1418.2							
13S/01E-15E02S	1421.0	10-28-65	15.6	1405.4	050						
		4-06-66	7.8	1413.2							
13S/01E-15M01S	1410.0	7-23-65	19.1	1390.9	402						
		8-23-65	18.9	1391.1							
		9-24-65	24.6	1385.4							
		10-22-65	18.3	1391.7							
		11-23-65	15.5	1394.5							
		12-22-65	11.0	1399.0							
		1-24-66	11.5	1398.5							
		2-23-66	11.3	1398.7							
		3-24-66	12.5	1397.5							
		4-25-66	14.6	1395.4							
		5-24-66	16.3	1393.7							
		6-23-66	17.9	1392.1							
		7-25-66	18.0	1392.0							
		8-23-66	18.1	1391.9							
		9-23-66	19.5	1390.5							
13S/01E-16P03S	1399.0	11-01-65	21.2	1377.8	050						
		4-06-66	12.4(4)	1386.6							
13S/01E-17Q02S	1390.0	11-01-65	20.4	1369.6	050						
		4-06-66	16.3	1373.7							
13S/01E-19J01S	1360.0	10-28-65	9.9	1350.1	050						
		4-06-66	4.1	1355.9							
13S/01E-22O01S	1423.0	11-01-65	41.6(1)	1381.4	050						
		4-06-66	26.6	1396.4							
13S/01E-23E01S	1500.0	11-01-65	42.5	1457.5	050						
13S/01E-23K01S	1520.0	11-01-65	78.6(1)	1441.4	050						
		4-06-66	70.1	1449.9							
13S/01E-27H01S	1455.0	11-01-65	35.2	1419.8	050						
		4-06-66	25.4	1429.6							
13S/01E-28C01S	1420.0	11-01-65	23.4	1396.6	050						
		4-06-66	15.4	1404.6							
13S/01E-29P01S	1435.0	11-01-65	73.8	1361.2	050						
		4-06-66	70.2	1364.8							
13S/01W-13H01S	1370.0	4-06-66	16.7	1353.3	050						
13S/01W-24K01S	1360.0	10-28-65	13.0	1347.0	050						
		4-06-66	4.2	1355.8							
LOWER HATFIELD HYDRO SUBAREA			Z-05.02								
13S/02E-17C01S	1820.0	11-01-65	29.5	1790.5	050						
		4-06-66	21.2	1798.8							
WASH HOLLOW HYDRO SUBAREA			Z-05.03								
13S/02E-15E01S	2070.0	11-01-65	24.4	2045.6	050						
		4-06-66	20.5	2049.5							
UPPER HATFIELD HYDRO SUBAREA			Z-05.04								
13S/02E-09H01S	2318.0	11-01-65	17.8	2300.2	050						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGUITO HYDRO UNIT						Z-05.00					
SANTA YSABEL HYDRO SUBUNIT						Z-05.E0					
RODEN HYDRO SUBAREA						Z-05.E1					
12S/01E-34Q01S	1595.0	10-28-65	68.6	1526.4	050						
		4-06-66	66.9	1528.1							
13S/01E-03P01S	1497.0	10-28-65	42.3	1454.7	050						
		4-06-66	40.6	1456.4							
PAHO HYDRO SUBAREA						Z-05.E2					
11S/01E-35P02S	1060.0	10-28-65	25.1	1034.9	050						
		4-06-66	12.1	1047.9							
11S/01E-35P03S	1058.0	10-28-65	22.7	1035.3	050						
12S/01E-02L01S	1040.0	10-28-65	30.3(1)	1009.7	050						
		4-06-66	19.4	1020.6							
12S/01E-02P01S	1030.0	10-28-65	15.1	1014.9	050						
		4-06-66	9.3	1020.7							
12S/01E-02P02S	1030.0	10-26-66	12.0	1018.0	050						
12S/01E-11L02S	1002.0	10-28-65	21.1	980.9	050						
		4-06-66	11.5	990.5							
SANTA YSABEL HYDRO SUBAREA						Z-05.E4					
12S/03E-16C01S	2960.0	11-01-65	9.2	2950.8	050						
		4-07-66	8.1(1)	2951.9							
12S/03E-21N01S	2870.0	11-01-65	5.8	2864.2	050						
		4-07-66	1.0	2869.0							
12S/03E-28C01S	2960.0	11-01-65	19.0(1)	2941.0	050						
		4-07-66	7.9	2952.1							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
PENASQUITO HYDRO UNIT						Z-06.00					
POWAY HYDRO SUBUNIT						Z-06.80					
135/02W-35001S	625.0	10-27-65	13.8	611.2	050						
		4-04-66	12.2	612.8							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGO HYDRO UNIT						Z-07.00					
LOWER SAN DIEGO HYDRO SUBUNIT						LOWER SAN DIEGO HYDRO SUBUNIT					
MISSION SAN DIEGO HYDRO SUBAREA						FL MONTE HYDRO SUBAREA					
Z-07.40						Z-07.40					
Z-07.41						Z-07.45					
16S/02W-190015	47.2	7-31-65	17.0	30.2	010	15S/01E-09P015	445.0	10-01-65	60.4	384.6	420
		8-12-65	17.0	30.2		(CONT.)		11-01-65	61.1	383.9	
		11-10-65	17.9	29.3				12-03-65	61.5	383.5	
		3-07-66	15.2	32.0				1-01-66	61.1	383.9	
		5-10-66	15.8	31.4				2-01-66	61.1	383.9	
		8-12-66	17.5	29.7				3-01-66	61.2	383.8	
								4-01-66	49.4 (9)	395.6	
								5-01-66	61.2	383.8	
								6-01-66	61.2	383.8	
								7-01-66	61.3	383.7	
								8-01-66	61.3	383.7	
								9-01-66	61.3	383.7	
Santee HYDRO SUBAREA						Z-07.42					
15S/01E-178015	430.0	7-01-65	52.4	377.6	420	15S/01E-090025	460.0	7-01-65	62.9	397.1	420
		8-01-65	52.4	377.6				8-01-65	62.4	397.6	
		9-01-65	52.4	377.6				9-01-65	62.6	397.4	
		10-01-65	52.5	377.5				10-01-65	62.8	397.2	
		11-01-65	53.0	377.0				11-01-65	63.6	396.4	
		12-03-65	52.4	377.6				12-03-65	63.2	396.8	
		1-01-66	52.4	377.6				1-01-66	63.3	396.7	
		2-01-66	52.4	377.6				2-01-66	63.4	396.6	
		3-01-66	52.4	377.6				3-01-66	63.5	396.5	
		4-01-66	52.2	377.8				4-01-66	63.5	396.5	
		5-01-66	52.2	377.8				5-01-66	63.5	396.5	
		6-01-66	52.2	377.8				6-01-66	63.6	396.4	
		7-01-66	52.3	377.7				7-01-66	63.7	396.3	
		8-01-66	52.4	377.6				8-01-66	63.9	396.1	
		9-01-66	52.4	377.6				9-01-66	63.9	396.1	
15S/01E-178025	425.0	7-01-65	50.3	374.7	420	15S/01E-09R015	450.0	7-01-65	59.4	390.6	420
		8-01-65	50.0	375.0				8-01-65	59.1	390.9	
		9-01-65	50.0	375.0				9-01-65	59.3	390.7	
		10-01-65	50.0	375.0				10-01-65	59.6	390.4	
		11-01-65	50.5	374.5				11-01-65	60.2	389.8	
		12-03-65	49.9	375.1				12-03-65	60.0	390.0	
		1-01-66	49.8	375.2				1-01-66	60.1	389.9	
		2-01-66	49.8	375.2				2-01-66	60.2	389.8	
		3-01-66	49.6	375.4				3-01-66	60.2	389.8	
		4-01-66	49.4	375.6				4-01-66	60.3	389.7	
		5-01-66	49.4	375.6				5-01-66	60.4	389.6	
		6-01-66	49.6	375.4				6-01-66	60.5	389.5	
		7-01-66	49.7	375.3				7-01-66	60.6	389.4	
		8-01-66	49.8	375.2				8-01-66	60.8	389.2	
		9-01-66	49.8	375.2				9-01-66	60.9	389.1	
15S/01E-17H025	430.0	7-01-65	57.4	372.6	420	15S/01E-10N015	450.0	7-01-65	59.8	390.2	420
		8-01-65	56.9	373.1				8-01-65	60.0	390.0	
		9-01-65	56.9	373.1				9-01-65	60.2	389.8	
		10-01-65	57.0	373.0				10-01-65	60.2	389.8	
		11-01-65	57.7	372.3				11-01-65	61.5	388.5	
		12-03-65	57.1	372.9				12-03-65	61.3	388.7	
		1-01-66	57.2	372.8				1-01-66	61.5	388.5	
		2-01-66	57.2	372.8				2-01-66	61.8	388.2	
		3-01-66	57.3	372.7				3-01-66	61.4	388.6	
		4-01-66	56.9	373.1				4-01-66	61.4	388.6	
		5-01-66	56.9	373.1				5-01-66	61.4	388.6	
		6-01-66	59.9 (9)	370.1				6-01-66	61.4	388.6	
		7-01-66	57.0	373.0				7-01-66	61.5	388.5	
		8-01-66	57.0	373.0				8-01-66	61.5	388.5	
		9-01-66	57.1	372.9				9-01-66	61.6	388.4	
15S/01E-17H07S	435.0	7-01-65	55.5	379.5	420	15S/01E-16B015	451.5	7-01-65	61.8	389.7	420
		8-01-65	55.0	380.0				8-01-65	61.3	390.2	
		9-01-65	55.0	380.0				9-01-65	61.4	390.1	
		10-01-65	55.1	379.9				10-01-65	61.6	389.9	
		11-01-65	55.8	379.2				11-01-65	62.2	389.3	
		12-03-65	55.2	379.8				12-03-65	61.8	389.7	
		1-01-66	55.2	379.8				1-01-66	61.8	389.7	
		2-01-66	55.2	379.8				2-01-66	61.8	389.7	
		3-01-66	55.2	379.8				3-01-66	62.0	389.5	
		4-01-66	54.9	380.1				4-01-66	61.9	389.6	
		5-01-66	54.9	380.1				5-01-66	62.0	389.5	
		6-01-66	54.9	380.1				6-01-66	62.5	389.0	
		7-01-66	55.0	380.0				7-01-66	62.1	389.4	
		8-01-66	55.1	379.9				8-01-66	62.3	389.2	
		9-01-66	55.1	379.9				9-01-66	62.3	389.2	
15S/01E-20B045	476.6	7-01-65	28.3 (1)	448.3	420	15S/01E-16C025	440.0	7-01-65	55.4	384.6	420
		8-01-65	29.2	447.4				8-01-65	55.0	385.0	
		9-01-65	34.2 (9)	442.4				9-01-65	55.1	384.9	
		10-01-65	43.1 (9)	433.5				10-01-65	55.2	384.8	
		11-01-65	29.5	447.1				11-01-65	55.8	384.2	
		12-03-65	29.2	447.4				12-03-65	55.3	384.7	
		1-01-66	24.6	452.0				1-01-66	55.4	384.6	
		2-01-66	27.6	449.0				2-01-66	55.4	384.6	
		3-01-66	29.5 (1)	447.1				3-01-66	55.4	384.6	
		4-01-66	27.6 (1)	449.0				4-01-66	55.3	384.7	
		5-01-66	29.3 (9)	447.3				5-01-66	55.4	384.6	
		6-01-66	25.6	451.0				6-01-66	55.4	384.6	
		8-01-66	27.4	449.2				7-01-66	55.4	384.6	
		9-01-66	23.0 (1)	453.6				8-01-66	55.4	384.6	
								9-01-66	55.5	384.5	
FL MONTE HYDRO SUBAREA						Z-07.45					
15S/01E-09P015	445.0	7-01-65	61.0	384.0	420	15S/01E-16C035	448.5	7-01-65	61.0	387.5	420
		8-01-65	60.3	384.7				8-01-65	60.7	387.8	
		9-01-65	60.2	384.8				9-01-65	60.7	387.8	
								10-01-65	60.7	387.8	
								11-01-65	61.4	387.1	

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SAN DIEGO HYDRO UNIT						Z-07.00					
LOWER SAN DIEGO HYDRO SUBUNIT			Z-07.A0			FL MONTF HYDRO SUBAREA			Z-07.A5		
155/01E-16C035 (CONT.)	448.5	12-03-65	60.1	388.4	420	135/04E-06A015	4280.0	7-24-65	169.0	4111.0	727
		1-01-66	61.2	387.3				8-30-65	161.0	4119.0	
		2-01-66	61.2	387.3				9-29-65	165.0	4115.0	
		3-01-66	61.2	387.3				10-26-65	164.0	4116.0	
		4-01-66	61.2	387.3				11-25-65	165.0	4115.0	
		5-01-66	61.2	387.3				12-29-65	153.0	4127.0	
		6-01-66	61.2	387.3				1-30-66	155.0	4125.0	
		7-01-66	61.3	387.2				2-28-66	142.0	4138.0	
		8-01-66	61.3	387.2				3-31-66	123.0	4157.0	
		9-01-66	61.4	387.1				4-28-66	112.0	4168.0	
155/01E-16C045	445.0	7-01-65	60.6	384.4	420			5-26-66	118.0	4162.0	
		8-01-65	60.6	384.4				6-30-66	138.0	4142.0	
		9-01-65	60.7	384.3				7-27-66	155.0	4125.0	
		10-01-65	60.8	384.2				8-28-66	168.0	4112.0	
		11-01-65	61.1	383.9				9-26-66	184.0	4096.0	
		12-03-65	61.0	384.0							
		1-01-66	60.6	384.4							
		2-01-66	60.6	384.4							
		3-01-66	60.8	384.2							
		4-01-66	52.2(9)	392.8							
		5-01-66	60.7	384.3							
		6-01-66	60.7	384.3							
		7-01-66	60.8	384.2							
		8-01-66	60.8	384.2							
		9-01-66	60.8	384.2							
155/01E-16E015	435.0	7-01-65	55.8	379.2	420						
		8-01-65	55.2	379.8							
		9-01-65	55.3	379.7							
		10-01-65	55.3	379.7							
		11-01-65	56.0	379.0							
		12-03-65	55.5	379.5							
		1-01-66	55.6	379.4							
		2-01-66	55.4	379.6							
		3-01-66	55.5	379.5							
		4-01-66	55.4	379.6							
		5-01-66	55.4	379.6							
		6-01-66	55.4	379.6							
		7-01-66	55.5	379.5							
		8-01-66	55.5	379.5							
		9-01-66	55.6	379.4							
155/01E-17H065	434.4	8-12-65	53.6	380.8	010						
		11-10-65	53.8	380.6							
		3-07-66	53.7	380.7							
		5-10-66	53.6	380.8							
		8-12-66	53.8	380.6							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SWEETWATER HYDRO UNIT						Z-09.00					
LOWER SWEETWATER HYDRO SUBUNIT			Z-09.A0			LOWER SWEETWATER HYDRO SUBUNIT			Z-09.A0		
SWEETWATER HYDRO SUBAREA			7-09.A2			SWEETWATER HYDRO SUBAREA			Z-09.A2		
17S/01W-19J015	96.4	7-14-65	12.7	83.7	703	17S/01W-30M015	70.9	8-17-65	9.9	61.0	703
		8-17-65	12.9	83.5		(CONT.)		9-16-65	DRY		
		9-16-65	14.0	82.4				10-14-65	DRY		
		10-14-65	14.4	82.0				11-09-65	DRY		
		11-09-65	DRY					12-07-65	7.8	63.1	
		12-07-65	9.4	87.0				1-06-66	7.1	63.8	
		1-06-66	9.0	87.4				2-07-66	7.8	63.1	
		2-07-66	8.1	88.3				3-14-66	9.3	61.6	
		3-14-66	9.1	87.3				4-07-66	9.3	61.6	
		4-07-66	10.0	86.4				5-09-66	4.8	61.1	
		5-09-66	11.0	85.4				6-07-66	10.6	60.3	
		6-07-66	11.7	84.7				7-07-66	DRY		
		7-07-66	12.6	83.8				8-09-66	DRY		
		8-09-66	13.6	82.8				9-07-66	DRY		
		9-07-66	14.1	82.3							
17S/01W-19K015	91.0	7-14-65	11.2	79.8	703	17S/01W-30M025	71.3	7-14-65	5.5	65.8	703
		8-17-65	11.8	79.2				8-17-65	6.7	64.6	
		9-16-65	12.5	78.5				9-16-65	7.4	63.9	
		10-14-65	DRY					10-14-65	7.5	63.8	
		11-09-65	DRY					11-09-65	8.0	63.3	
		12-07-65	8.8	82.2				12-07-65	4.4	66.9	
		1-06-66	8.0	83.0				1-06-66	2.9	68.4	
		2-07-66	7.5	83.5				2-07-66	4.4	66.9	
		3-14-66	9.5	81.5				3-14-66	4.8	66.5	
		4-07-66	9.3	81.7				4-07-66	4.9	66.4	
		5-09-66	10.0	81.0				5-09-66	5.5	65.8	
		6-07-66	10.4	80.6				6-07-66	6.0	65.3	
		7-07-66	11.0	80.0				7-07-66	6.6	64.7	
		8-09-66	11.9	79.1				8-09-66	6.9	64.4	
		9-07-66	12.7	78.3				9-07-66	7.9	63.4	
17S/01W-19Q015	86.8	7-14-65	8.0	78.8	703	17S/02W-25J015	67.0	7-14-65	6.1	60.9	703
		8-17-65	8.8	78.0				8-17-65	6.4	60.6	
		9-16-65	9.2	77.6				9-16-65	6.4	60.6	
		10-14-65	DRY					10-14-65	6.7	60.3	
		11-09-65	DRY					11-09-65	6.4	60.6	
		12-07-65	6.1	80.7				12-07-65	4.5	62.5	
		1-06-66	5.7	81.1				1-06-66	4.9	62.1	
		2-07-66	(9)					2-07-66	4.8	62.2	
		3-14-66	6.0	80.8				3-14-66	5.9	61.1	
		4-07-66	6.3	80.5				4-07-66	6.0	61.0	
		5-09-66	6.7	80.1				5-09-66	(9)		
		6-07-66	7.5	79.3				6-07-66	(9)		
		7-07-66	8.1	78.7				7-07-66	(9)		
		8-09-66	8.7	78.1							
		9-07-66	9.2	77.6							
17S/01W-20E015	99.7	7-14-65	13.1	86.6	703	17S/02W-25P035	55.0	7-14-65	3.9	51.1	703
		8-17-65	13.7	86.0				8-17-65	DRY		
		9-16-65	14.5	85.2				9-16-65	DRY		
		10-14-65	14.5	85.2				10-14-65	DRY		
		11-09-65	DRY					11-09-65	DRY		
		12-07-65	8.9	90.8				12-07-65	1.9	53.1	
		1-06-66	8.4	91.3				1-06-66	1.4	53.6	
		2-07-66	7.9	91.8				2-07-66	(9)		
		3-14-66	9.3	90.4				3-14-66	2.0	53.0	
		4-07-66	9.7	90.0				4-07-66	2.4	52.6	
		5-09-66	10.7	89.0				5-09-66	2.5	52.5	
		6-07-66	11.6	88.1				6-07-66	3.1	51.9	
		7-07-66	12.7	87.0				7-07-66	2.7	52.3	
		8-09-66	13.7	86.0				8-09-66	3.1	51.9	
		9-07-66	14.3	85.4				9-07-66	3.3	51.7	
17S/01W-30E015	71.6	7-14-65	5.2	66.4	703	17S/02W-25P045	55.0	8-17-65	5.9	49.1	703
		8-17-65	6.5	65.1				9-16-65	6.2	48.8	
		9-16-65	6.8	64.8				10-14-65	DRY		
		10-14-65	6.6	65.0				11-09-65	DRY		
		11-09-65	6.9	64.7				12-07-65	3.6	51.4	
		12-07-65	3.8	67.8				1-06-66	2.9	52.1	
		1-06-66	3.8	67.8				2-07-66	(9)		
		2-07-66	3.2	68.4				3-14-66	3.5	51.5	
		3-14-66	4.1	67.5				4-07-66	3.9	51.1	
		4-07-66	4.0	67.6				5-09-66	4.2	50.8	
		5-09-66	4.0	67.6				6-07-66	4.6	50.4	
		6-07-66	4.5	67.1				7-07-66	5.1	49.9	
		7-07-66	5.4	66.2				8-09-66	5.3	49.7	
		8-09-66	6.4	65.2				9-07-66	5.4	49.6	
		9-07-66	DRY								
17S/01W-30F015	80.1	7-14-65	DRY		703						
		8-17-65	DRY								
		9-16-65	DRY								
		10-14-65	DRY								
		11-09-65	DRY								
		12-07-65	6.2	73.9							
		1-06-66	7.4	72.7							
		2-07-66	6.2	73.9							
		3-14-66	7.8	72.3							
		4-07-66	8.1	72.0							
		5-09-66	8.3	71.8							
		6-07-66	8.5	71.6							
		7-07-66	9.1	71.0							
		8-09-66	DRY								
		9-07-66	DRY								
17S/01W-30M015	70.9	7-14-65	10.1	60.8	703						

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
SWEETWATER HYDRO UNIT						Z-09.00					
MIDDLE SWEETWATER HYDRO SUBUNIT						Z-09.80					
JAMACHA HYDRO SURAREA						Z-09.91					
16S/01E-21H01S	414.3	7-14-65	DRY		703						
		8-17-65	DRY								
		9-16-65	DRY								
		10-14-65	DRY								
		11-09-65	(5)								
		12-07-65	(5)								
		1-06-66	DRY								
		2-07-66	DRY								
		3-14-66	DRY								
		4-07-66	DRY								
		5-09-66	4.7	409.6							
		6-07-66	6.6	407.7							
		7-07-66	7.9	406.4							
		8-09-66	8.2	406.1							
		9-07-66	8.9	405.4							
16S/01E-31C03S	335.9	7-14-65	21.1	314.8	703						
		8-17-65	21.2	314.7							
		9-16-65	21.1	314.8							
		10-14-65	21.0	314.9							
		11-09-65	21.0	314.9							
		12-07-65	19.5	316.4							
		1-06-66	18.7	317.2							
		2-07-66	18.5	317.4							
		3-14-66	17.7	318.2							
		4-07-66	17.7	318.2							
		5-09-66	8.3	327.6							
		6-07-66	10.6	325.3							
		7-07-66	11.3	324.6							
		8-09-66	12.2	323.7							
		9-07-66	13.1	322.8							
16S/01F-31D01S	329.0	8-17-65	DRY		703						
		9-16-65	DRY								
		10-14-65	DRY								
		12-07-65	DRY								
16S/01E-31D02S	326.0	7-14-65	15.2	310.8	703						
		8-17-65	15.2	310.8							
		9-16-65	17.2	308.8							
		10-14-65	15.3	310.7							
		11-09-65	16.1	309.9							
		12-07-65	12.8	313.2							
		1-06-66	12.0	314.0							
		2-07-66	12.2	313.8							
		3-14-66	10.8	315.2							
		4-07-66	10.8	315.2							
		5-09-66	5.5	320.5							
		6-07-66	6.4	319.6							
		7-07-66	7.1	318.9							
		8-09-66	7.8	318.2							
		9-07-66	(9)								
16S/01E-31D03S	325.8	7-14-65	14.5	311.3	703						
		8-17-65	14.8	311.0							
		9-16-65	14.9	310.9							
		10-14-65	14.9	310.9							
		11-09-65	15.1	310.7							
		12-07-65	12.8	313.0							
		1-06-66	11.6	314.2							
		2-07-66	10.9	314.9							
		3-14-66	10.5	315.3							
		4-07-66	11.9	313.9							
		5-09-66	4.8	321.0							
		6-07-66	5.2	320.6							
		7-07-66	6.2	319.6							
		8-09-66	6.8	319.0							
		9-07-66	(9)								
17S/01W-01D01S	295.2	7-14-65	5.4	289.8	703						
		8-17-65	(4)								
17S/01W-01D02S	295.6	7-14-65	5.7	289.9	703						
		8-17-65	6.7	288.9							
		9-16-65	6.0	289.6							
		10-14-65	5.8	289.8							
		11-09-65	4.8	290.8							
		12-07-65	4.9	290.7							
		1-06-66	4.7	290.9							
		2-07-66	4.7	290.9							
		3-14-66	.1	295.5							
		4-07-66	5.0	290.6							
		5-09-66	4.8	290.8							
		6-07-66	5.3	290.3							
		7-07-66	5.4	290.2							
		8-09-66	-.6	296.2							
		9-07-66	5.5	290.1							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
OTAY HYDRO UNIT						Z-10.00					
OTAY HYDRO SURUNIT						Z-10.80					
18S/02W-22F01S	40.0	8-12-65	31.8	8.2	010						
		11-10-65	32.7	7.3							
		3-07-66	30.2	9.8							
		5-10-66	30.4	9.6							
		8-12-66	30.3	9.7							

TABLE C-1
GROUND WATER LEVELS AT WELLS

STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA	STATE WELL NUMBER	GROUND SURFACE ELEVATION IN FEET	DATE	GROUND SURFACE TO WATER SURFACE IN FEET	WATER SURFACE ELEVATION IN FEET	AGENCY SUPPLYING DATA
TIA JUANA HYDRO UNIT						Z-11.00					
TIA JUANA HYDRO SURUNIT			Z-11.40								
TIA JUANA HYDRO SUBAREA			Z-11.A1								
17S/02W-3SE01S	35.0	8-12-65	14.2	20.8	010						
		11-10-65	15.2	19.8							
		3-07-66	9.8	25.2							
		5-10-66	10.7	24.3							
		8-12-66	13.3	21.7							
18S/02W-32M01S	12.6	10-27-65	12.8	-0.2	050						
		4-07-66	11.0	1.6							
19S/02W-01E01S	45.5	10-27-65	38.9	6.6	050						
		4-07-66	31.6	13.9							
19S/02W-01N01S	50.0	8-12-65	53.6	-3.6	010						
		11-10-65	53.5	-3.5							
		3-07-66	44.2	5.8							
		5-10-66	41.2	8.8							
		8-12-66	43.7	6.3							
19S/02W-01N02S	50.2	9-20-65	54.4	-4.2	015						
		10-05-65	54.4	-4.2							
		10-19-65	54.2	-4.0							
		10-28-65	51.4	-1.2							
		11-10-65	54.0	-3.8							
		11-30-65	54.2	-4.0							
		1-27-66	46.9	3.3							
		4-08-66	43.3	6.9							
		5-11-66	43.8	6.4							
		7-06-66	44.0	6.2							
		9-08-66	44.9	5.3							
19S/02W-01P03S	53.5	9-20-65	43.6	9.9	015						
		10-28-65	43.7	9.8							
		11-10-65	43.7	9.8							
		11-30-65	42.5	11.0							
		1-27-66	41.5	12.0							
		4-08-66	40.6	12.9							
		5-11-66	40.8	12.7							
		7-06-66	40.9	12.6							
		9-08-66	41.4	12.1							
19S/02W-02D01S	39.5	10-27-65	47.0	-7.5	050						
		4-07-66	36.4	3.1							
19S/02W-02K01S	44.9	9-20-65	45.3	-0.4	015						
		10-05-65	45.1	-0.2							
		10-19-65	44.5	.4							
		10-28-65	43.9	1.0							
		11-10-65	44.0	.9							
		11-30-65	43.0	1.9							
		1-27-66	38.4	6.5							
		4-08-66	37.8	7.1							
		5-11-66	36.8	8.1							
		7-06-66	37.2	7.7							
		9-08-66	37.2	7.7							
19S/02W-04A06S	25.0	8-12-65	33.7 (2)	-8.7	010						
		11-10-65	32.7	-7.7							
		3-07-66	24.2	.8							
		5-10-66	24.6	.4							
		8-12-66	26.3	-1.3							
19S/02W-05J01S	13.0	10-27-65	16.2	-3.2	050						
		4-07-66	11.4	1.6							

TABLE C - 2
GROUND WATER REPLENISHMENT
IN SOUTHERN CALIFORNIA
DURING THE 1965-66 WATER YEAR

Areal Designation Code No.	PROJECT	Agency* conducting spreading operation	Source of recharge water	Amount spread, in acre-feet												
				Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
U-03.A1	El Rio	UWCD	Local	0	1,965	3,913	9,462	5,487	2,488	0	0	0	0	0	23,315	
U-03.A1	Saticoy	UWCD	Local	0	1,983	5,236	5,520	6,322	2,892	1,038	81	114	176	194	23,556	
U-03.D1	Piru	UWCD	Local	134	80	605	2,029	1,957	1,954	2,472	2,161	1,697	656	115	75	13,935
U-05.A2	Dominguez	LACFCD	Local	1	136	63	49	56	60	46	2	106	90	91	103	803
U-05.A2	West Coast Basin Barrier	LACFCD	Local	3,520	3,415	3,689	3,724	3,366	3,654	4,421	3,821	3,366	3,767	3,977	3,669	44,389
U-05.A5	Rio Hondo Combined	LACFCD	Local	0	5,610	4,244	10,387	2,492	493	499	227	131	0	49	193	24,325
			Imported	5,742	4,195	4,070	880	5,506	7,813	10,807	6,973	5,548	507	8,810	9,450	70,301
U-05.A5	San Gabriel River	LACFCD	Local	22	2,094	3,472	5,116	292	381	296	335	301	221	235	378	13,143
			Imported	3,309	1,285	1,180	0	3,151	2,706	784	3,464	4,202	558	663	5,918	27,720
U-05.A5	San Gabriel Spreading Ground	LACFCD	Imported	418	366	0	147	2,377	2,275	838	1,426	871	0	0	381	9,099
U-05.B1	Branford	LACFCD	Local	+	164	127	48	39	5	+	1	+	+	+	7	391
U-05.B1	Crystal Springs, Los Angeles River	LADW&P	Imported	2,116	516	270	363	16	1,574	2,045	1,040	791	982	1,051	1,019	11,783
U-05.B1	Big Tujunga	LADW&P	Imported	0	0	4,448	0	0	0	0	0	0	0	0	0	4,448
U-05.B1	Pacoima	LACFCD	Local	0	2,446	3,148	3,898	88	0	1,956	0	0	165	0	0	11,701
U-05.B3	Hansen	LACFCD	Local	0	3,382	5,212	7,609	2,281	799	0	523	0	0	0	0	19,806
U-05.B3	Lopez	LACFCD	Local	0	156	170	273	0	26	226	0	0	103	66	0	1,020
U-05.C1	Eaton Wash	LACFCD	Local	0	1,366	597	819	218	0	0	0	0	0	0	0	2,000
U-05.C1	Arroyo Seco	LACFCD	Local	0	290	353	318	75	0	0	0	0	0	0	0	1,036
U-05.C3	Santa Anita	LACFCD	Local	0	213	344	304	192	215	137	9	84	88	55	0	1,641
U-05.C3	Sierra Madre	CSMWD	Local	0	325	801	963	849	471	437	91	185	277	62	0	4,461
U-05.D1	Ben Lomond	LACFCD	Local	259	61	20	231	877	1,136	284	624	197	61	38	11	3,799
U-05.D1	Big Dalton	LACFCD	Local	0	171	533	529	329	174	47	36	16	228	+	+	2,063
U-05.D1	Buena Vista	LACFCD	Local	+	313	207	143	33	16	20	62	38	22	+	+	854
U-05.D1	Citrus	LACFCD	Local	297	97	28	121	389	525	169	341	184	579	657	623	4,010
U-05.D1	Eaton Basin	LACFCD	Local	43	159	107	61	46	105	320	31	22	20	31	62	1,007
U-05.D1	Irwindale	LACFCD	Local	3	0	210	994	591	60	826	0	633	0	0	+	3,317
U-05.D1	Little Dalton	LACFCD	Local	0	2	167	399	162	105	60	47	24	18	3	+	987
U-05.D1	Peck Road	LACFCD	Local	9	5,635	3,501	3,220	304	145	28	18	36	16	32	74	13,009
U-05.D1	San Dimas	LACFCD	Local	0	0	0	0	0	0	0	0	0	0	0	0	0
U-05.D1	Santa Fe	LACFCD	Local	4	2,066	5,944	9,756	3,833	1,820	18	14	9	19	8	11	23,502
U-05.D1	Sawpit	LACFCD	Local	0	117	323	408	262	118	59	46	34	0	0	0	1,367
U-05.D1	Walnut	LACFCD	Local	0	0	0	0	0	170	231	214	171	197	202	227	1,412
U-05.D3	Eastside Mouth Canyon Basin	SGRSC	Local	9	1,093	888	1,083	13	11	0	0	0	0	0	0	3,088
U-05.D3	San Gabriel Canyon Westside**	CAWC	Local	1,768		157		1,271		2,292		1,680		1,476		8,644
U-05.E3	Live Oak	LACFCD	Local	0	0	14	63	1	11	0	0	0	0	0	0	89
U-05.F1	Alamitos Barrier	LACFCD	Imported	420	326	325	331	280	275	266	274	258	287	315	360	3,717
U-05.F1	Carbon Creek System	OCFCD	Local	0	945	345	55	120	0	0	0	0	0	0	0	1,465
			Imported	6,920	0	0	0	0	2,100	9,000	5,700	4,650	0	4,300	5,480	38,150
U-05.F1	Crill Memorial Pit	OCWD	Imported	7,421	0	0	22	0	2,522	9,587	6,405	6,217	0	4,357	5,420	41,951
Y-01.A1	East Peters Canyon	OCWD	Imported	37	17	0	13	7	0	0	0	0	0	0	9	83
Y-01.A1	Little Joaquin	OCWD	Imported	37	17	0	13	7	0	0	0	0	0	0	9	83
Y-01.A1	San Diego Creek	OCWD	Imported	310	144	0	55	51	0	0	0	0	0	0	89	649
Y-01.A1	Santa Ana River	OCWD	Imported	3,995	33	0	0	0	55	7,761	15,855	6,681	0	2,404	5,710	42,494
Y-01.A3	Gardner-Batavia	SAVIC	Local	0	10	9	85	221	48	0	0	0	0	0	0	373
Y-01.B1	Day Canyon	EWC	Local	0	67	267	282	313	349	174	100	19	0	0	0	1,571
Y-01.B3	City of Pomona	CPWD	Local	0	184	186	40	14	39	45	0	0	0	0	0	508
Y-01.B4	Nineteenth Street and Cucamonga	SAWC	Imported	0	358	1,684	857	1,223	964	506	126	15	0	0	0	5,733
Y-01.C1	Mayhew Wash	TWC	Local	0	423	434	107	55	24	5	0	0	0	0	0	1,048
Y-01.C4	Indian Creek	TWC	Local	0	275	396	83	37	15	0	0	0	0	0	0	1,806
Y-01.C4	Horsethief Creek	TWC	Local	0	17	11	18	12	6	7	0	0	0	0	0	71
Y-01.C4	Cow Creek	TWC	Local	0	17	11	19	11	11	7	0	0	0	0	0	76
Y-01.E9	Lytile Creek	FUWC	Local	0	160	1,652	5,092	2,759	1,962	2,007	556	0	0	0	0	14,188

*Abbreviation of agencies conducting spreading operations are presented in alphabetical order:
CAWC, California-American Water Company; CPWD, City of Pomona Water Department; CSMWD, City of Sierra Madre Water Department;
EWC, Etiwanda Water Company; FUWC, Fontana Union Water Company; LACFCD, Los Angeles County Flood Control District;
LADW&P, Los Angeles Department of Water and Power; OCFCD, Orange County Flood Control District; OCWD, Orange County Water District;
SAVIC, Santa Ana Valley Irrigation Company; SAWC, San Antonio Water Company; SGRSC, San Gabriel River Spreading Corporation;
TWC, Temescal Water Company
UWCD, United Water Conservation District

**Bimonthly amounts.

1874

1875

1876

1877

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1942

1943

1944

1945

ATTACHMENT 1

MAPS OF LOCATIONS OF WELLS AT WHICH WATER
LEVEL FLUCTUATIONS ARE SHOWN

LEGEND

- DRAINAGE PROVINCE BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- HYDROLOGIC SUBUNIT BOUNDARY
- HYDROLOGIC SUBAREA BOUNDARY
- 10 A 4 AREAL CODE NUMBER
-  WATER BEARING SEDIMENTS
- + ION/35W-7F1 ● WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN



KEY MAP



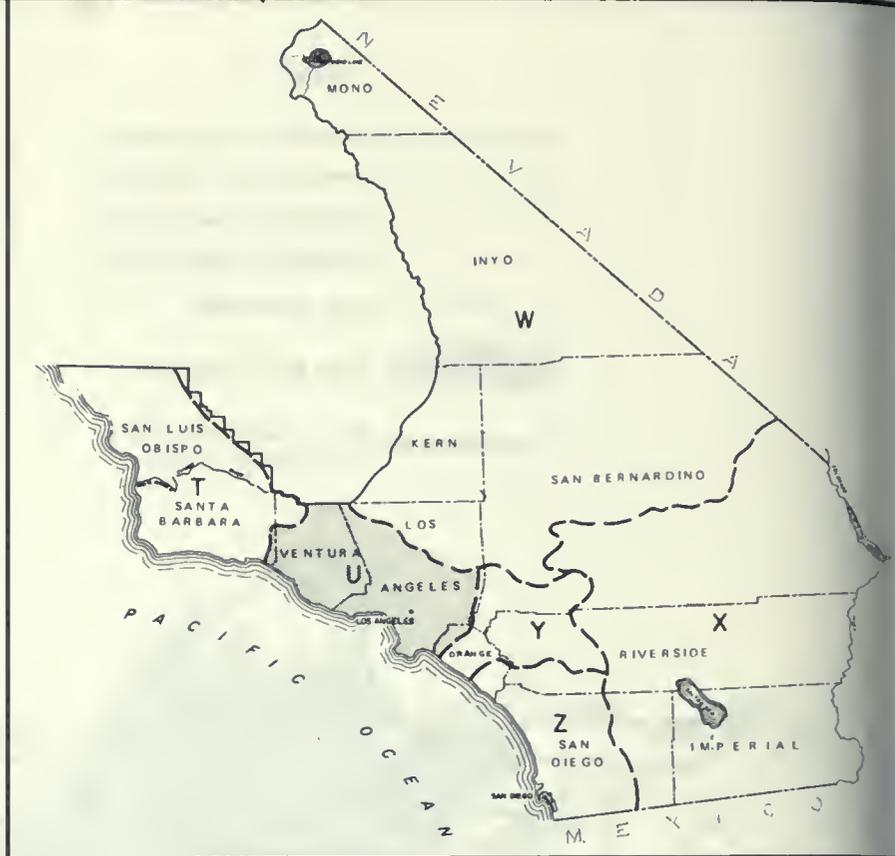
LOCATION OF WELLS AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN
CENTRAL COASTAL DRAINAGE PROVINCE (T)

LEGEND

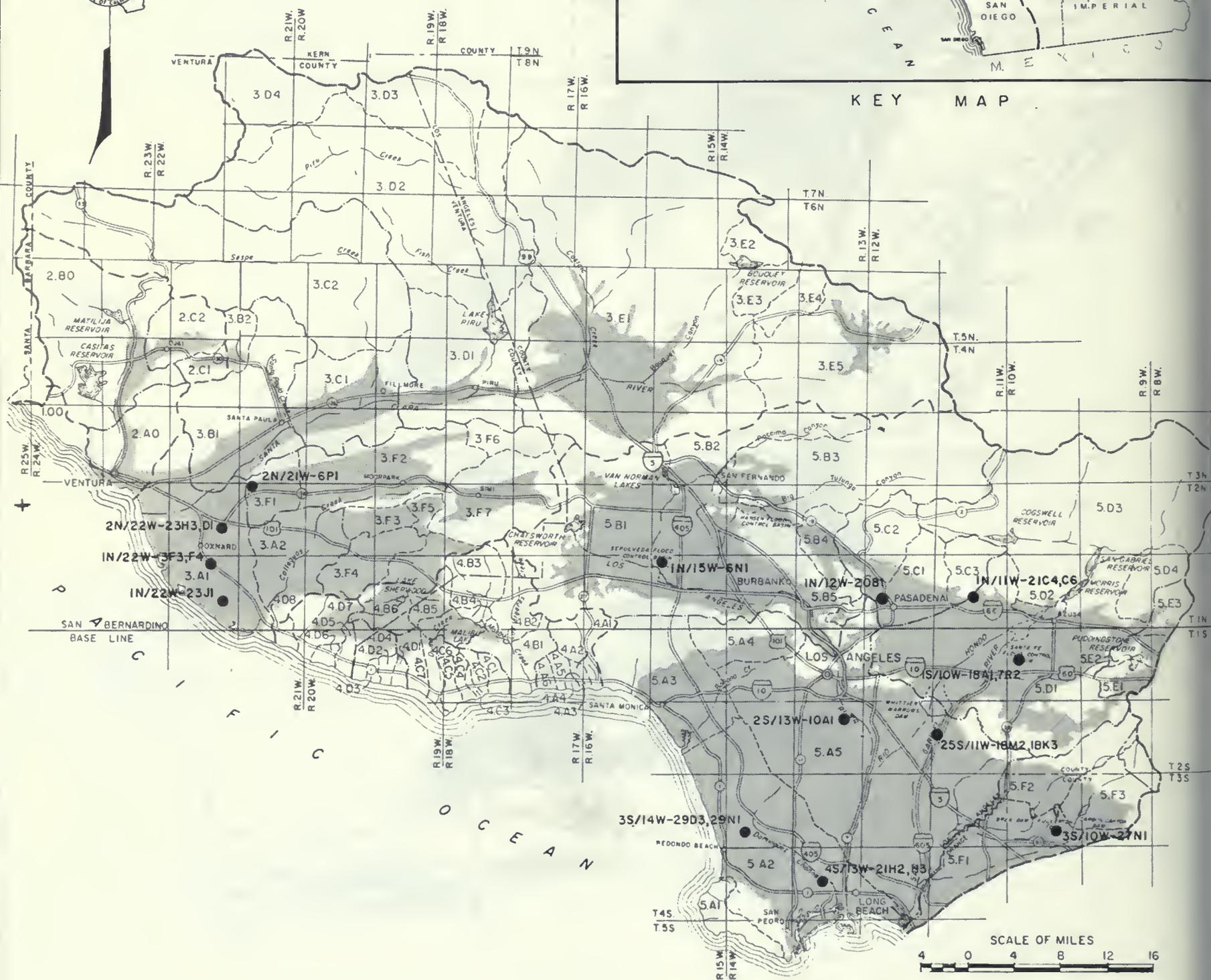
- DRAINAGE PROVINCE BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- HYDROLOGIC SUBUNIT BOUNDARY
- HYDROLOGIC SUBAREA BOUNDARY
- IO.A4 AREAL CODE NUMBER

 WATER BEARING SEDIMENTS

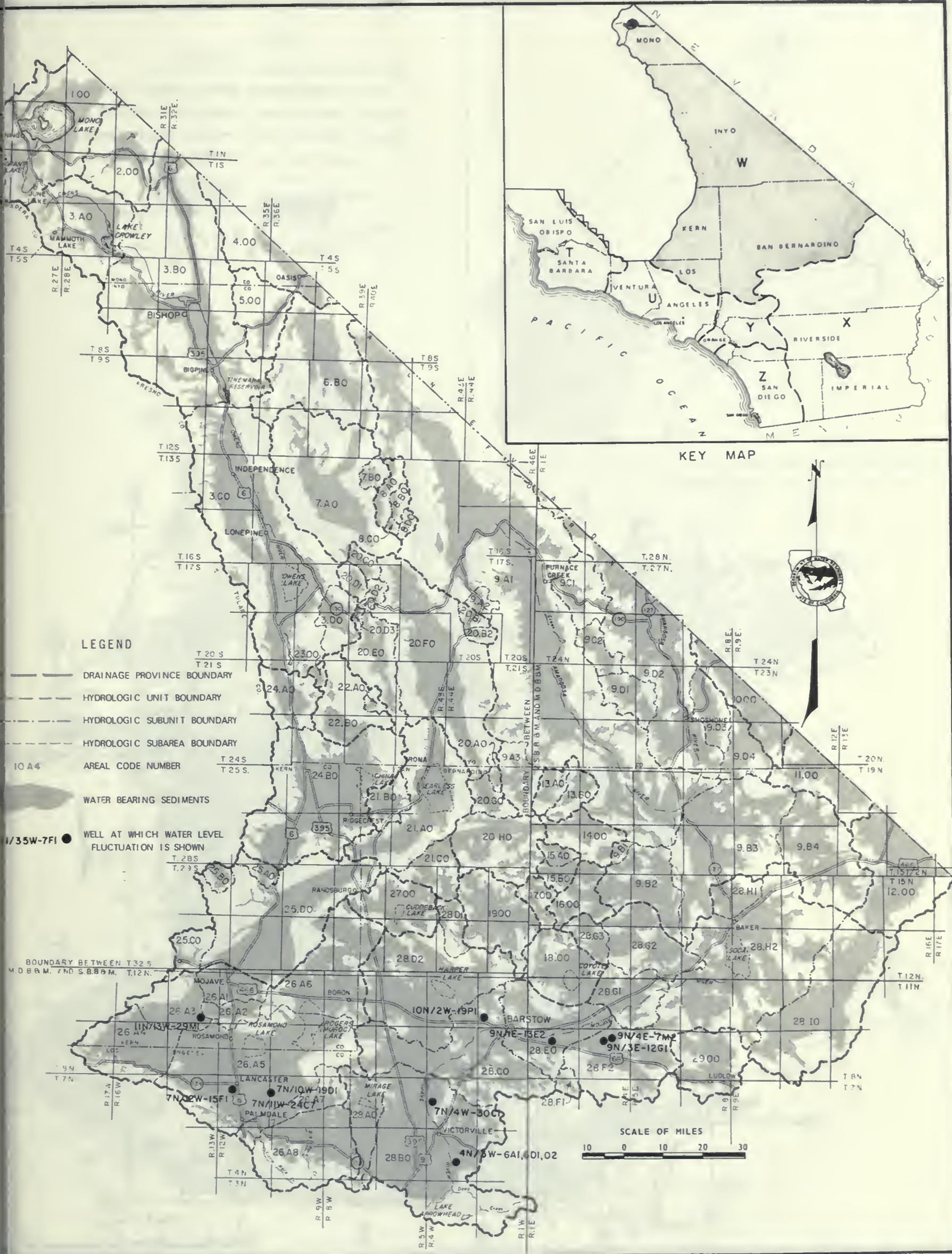
 ION/35W-7FI WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN



KEY MAP



LOCATION OF WELLS AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN
LOS ANGELES DRAINAGE PROVINCE (U)



LOCATION OF WELLS AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN
LAHONTAN DRAINAGE PROVINCE (W)



LOCATION OF WELLS AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN
 COLORADO RIVER BASIN DRAINAGE PROVINCE (X)

LEGEND

- DRAINAGE PROVINCE BOUNDARY
- - - - - HYDROLOGIC UNIT BOUNDARY
- · - · - · - HYDROLOGIC SUBUNIT BOUNDARY
- - - - - HYDROLOGIC SUBAREA BOUNDARY
- 10 A 4 AREAL CODE NUMBER
-  WATER BEARING SEDIMENTS
- ION/35W-7F1 ● WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN

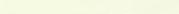
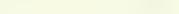
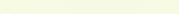
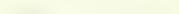


KEY MAP



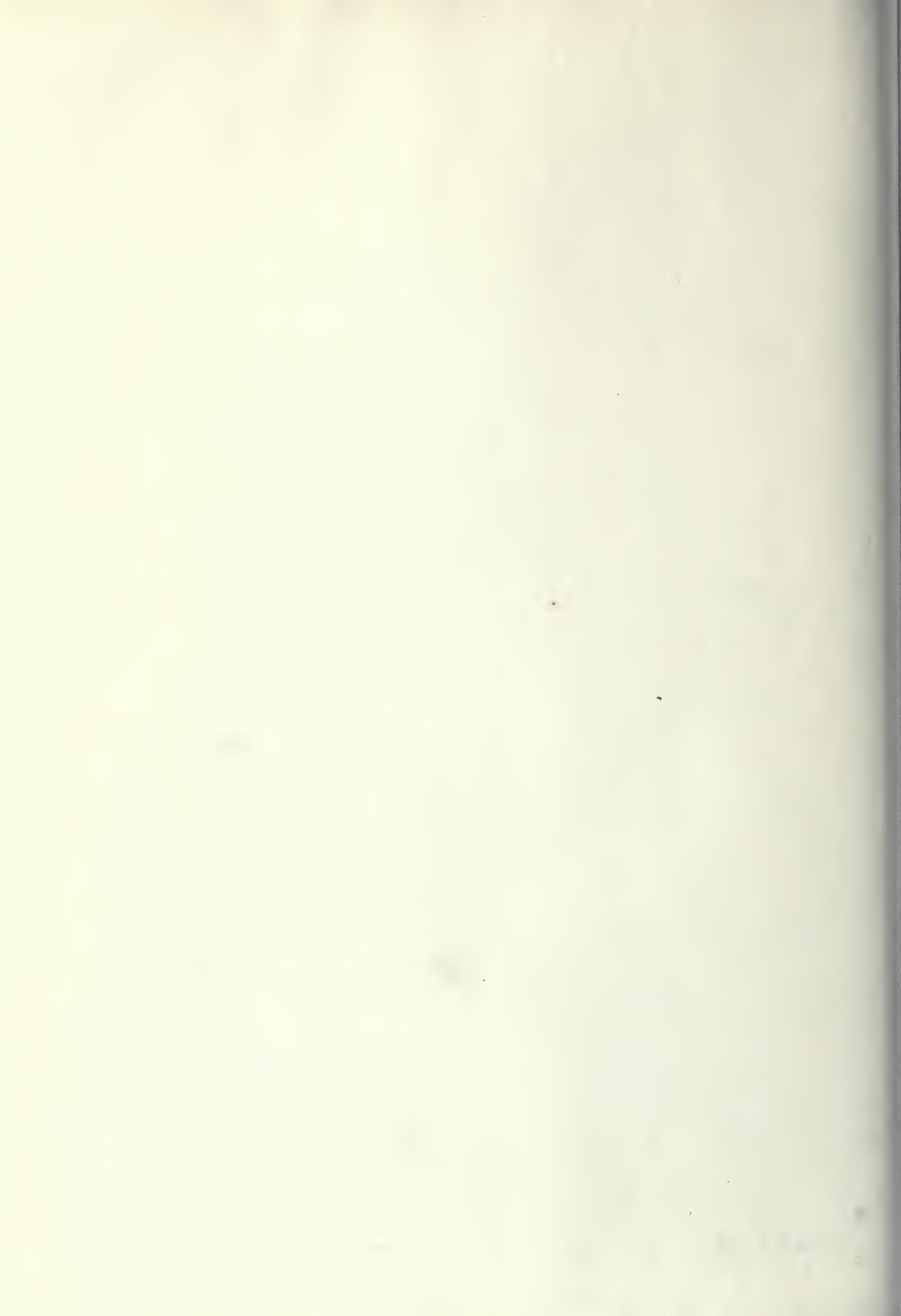
LOCATION OF WELLS AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN
SANTA ANA DRAINAGE PROVINCE (Y)

LEGEND

-  DRAINAGE PROVINCE BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  HYDROLOGIC SUBUNIT BOUNDARY
-  HYDROLOGIC SUBAREA BOUNDARY
- IOA4 AREAL CODE NUMBER
-  WATER BEARING SEDIMENTS
- ION/35W-7FI ● WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN



LOCATION OF WELLS AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN
SAN DIEGO DRAINAGE PROVINCE (Z)



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